#### JON B WEISSMAN

#### CURRICULUM VITAE May 22, 2023

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#### **EDUCATION**

Ph.D., Computer Science, University of Virginia, 1995.

M.S., Computer Science, University of Virginia, 1989.

B.S., Applied Mathematics and Computer Science, Carnegie-Mellon University, 1984.

#### PROFESSIONAL EXPERIENCE

Professor, Computer Science Associate Professor, Computer Science Visiting Researcher and Distinguished Visitor Assistant Professor, Computer Science Assistant Professor, Computer Science Member of Technical Staff Software Engineer Univ. of Minnesota (Summer 2012 to date)
Univ. of Minnesota (Fall 2003 to Spring 2012)
National e-Science Center, University of Edinburgh (2007-2008)
Univ. of Minnesota (1999-2003)
Univ. of Texas San Antonio (1995-1999)
Mitre Corporation, McLean Virginia (1989-1991)
Software A&E, Arlington Virginia (1984-1987)

#### PROFESSIONAL ACTIVITIES

Tau Beta Engineering Honor Society, Member ACM, IEEE Senior Member

#### ACADEMIC AWARDS AND HONORS

- George W. Taylor Distinguished Teaching Award 2022.
- Best paper nominee, IEEE International Conference on Cloud Engineering (IC2E) 2015.
- Best paper, IEEE Grid conference, 2009.
- Honorary Fellow, College of Science and Engineering, University of Edinburgh, 2007-2008.
- IEEE Senior Member, promoted 2003.
- Success Story, ARL HPC (HPCMO), Virtual Data Grid Project, 2002.
- CAREER Award, National Science Foundation, 1996.
- Supercomputing Award for "High-Performance Computing with Legion", SC, 1995.
- Teaching Award, University of Virginia Teaching Medal of Excellence, 1995.



#### CONSULTING HISTORY

- Cisco, Edge Computing, 2022.
- Instrumental Inc, Cloud computing, 2011.
- Beckman Coulter Inc, scheduling automation software, 2009-10.
- ApeniMED, health informatics software development, 2006.
- Avaki Inc. (now part of Oracle), Grid computing, 1999.

#### LEGAL SUPPORT EXPERIENCE

#### **Testifying Expert**

- client: Fisch Sigler LLP, case: <u>Juniper Networks Inc.</u> v. Swarm technology LLC, area: parallel processing, project: IPR declarations and ex-parte rexaminations, *4 depositions*, represented: petitioner, status: finished, 2023.
- client: Quinn Emmanuel LLC, case: <u>Juniper Networks Inc.</u> v. WSOU INVESTMENTS, LLC D/B/A BRAZOS LICENSING AND DEVELOPMENT, area: networking, project: IPR, *deposition*, represented: petitioner, status: finished, 2023.
- client: Klarquist, case: LS CLOUD STORAGE TECHNOLOGIES, LLC, INC., vs. Microsoft, area: data management, project: IPR declaration, represented: defense, status: finished, 2023.
- client: Skadden, Arps, Slate, Meagher & Flom LLP, and Keystone, case: <u>Carbonite</u>, Securities Class Action, area: backup/restore, project: testifying expert and report, represented: defense, *deposition*, status: on-going.
- client: Quinn Emanuel Urquhart & Sullivan UK LLP, Keystone, case: <u>IBM UNITED KINGDOM LIMITED</u> vs. LZLABS GmbH, WINSOPIA LIMITED, LZLABS UK LIMITED, Intellectual Property and license dispute, area: IBM mainframe runtime, project: patent analysis, represented: claimant, status: on-going.
- client: Quinn Emanuel Urquhart & Sullivan LLP, case: WSOU INVESTMENTS, LLC d/b/a BRAZOS LICENSING AND DEVELOPMENT, vs. <u>SALESFORCE.COM</u>, INC., area: Internet services, project: testifying expert and report, represented: defense, status: on-going.
- client: Marton Ribera Schumann & Chang LLP, case: Zoho Corporation vs. BCS Software, LLC, area: file sharing, project: patent analysis, represented: defense, status: finished.
- client: Jones Day, case: Commvault v. <u>Cohesity</u>, area: data deduplication, project: patent analysis, represented: defense, status: finished.
- client: DLA Piper LLP, case: Intellectual Ventures Co et al. v. <u>Hewlett-packard</u>, area: archival file systems, project: Ex-Parte Reexamination declaration, represented: defense, status: finished, 2021.
- client: ROPES & GRAY LLP, case: PALO ALTO NETWORKS, INC. v. CENTRIPETAL NETWORKS, INC., area: networking, project: IPR declaration, represented: petitioner, status: finished, 2021.
- client: Quinn Emmanuel LLC, case: <u>Juniper Networks Inc.</u> v. WSOU INVESTMENTS, LLC D/B/A BRAZOS LICENSING AND DEVELOPMENT, area: networking, project: IPR declaration, *deposition*, represented: petitioner, status: finished, 2022.
- client: <u>Unified Patents, LLC</u>, area: virtualization, project: IPR declaration, represented: petitioner, status: finished, 2021.
- client: Klarquist, case: TERADATA US, INC., v. <u>SAP SE</u>, area: data management, represented: defense, status: finished, 2021.
- client: case: VEEAM SOFTWARE CORP., v. <u>HYBIR INC.</u>, area: data backup, project: IPR declaration, deposition, represented: patent owner, status: finished, 2021.



- client: Farella Braun + Martel LLP, case: Synkloud Technologies LLC vs. <u>Adobe</u>, area: storage, Web: IPR declaration + litigation, represented: petitioner, status: finished, 2021.
- client: Lee Sullivan Shea & Smith LLP and Orrick, case: <u>Sonos</u> vs. Google Inc., area: network audio, project: validity expert, represented: plaintiff, *claim construction deposition*, **testifying ITC court**, status: finished, 2021.
- client: Marton Ribera Schumann& Chang LLP, case: Zoho Corporation vs. Sentius International, LLC, area: web databases, project: patent analysis, expert reports, represented: defense, claim construction tutorial to district court, status: stay, 2021.
- client: Kilpatrick Townsend & Stockton LLP, <u>FACEBOOK</u>, <u>INC.</u> vs. BCS SOFTWARE, LLC, area: IT monitoring, project: IPR declaration, represented: <u>petitioner</u>, status: finished, 2020.
- client: Fisch Sigler LLP, case: Packet Intelligence vs. <u>Juniper Networks and Palo Alto Networks</u>, area: networking, project: IPR declaration, represented: petitioner, status: finished, 2020.
- client: DLA Piper LLP, case: TMI Solutions, LLC vs. CVS, Officemax, Home Depot Product Authority LLC, area: security, network services, project: IPR declaration, represented: petitioner, status: finished, 2020.
- client: Reed Smith LLP, case: Uniloc vs. <u>Paychex</u>, area: distributed applications, project: prior art analysis, represented: defense, status: finished, 2020.
- client: Orrick, case: SecureWave vs. Micron Technology, Inc., area: security, project: claim construction, represented defense, status: finished, 2019.
- client: Fenwick & West LLP, case: PersonalWeb vs. <u>Amazon</u>, area: cloud, data storage, project: patent analysis, expert reports, represented: defense, status: settled, 2019.
- client: Jenner & Block LLP, case: Kove IO, Inc., vs. <u>Amazon Web Service</u>, area: cloud, data storage, project: patent analysis, IPR declaration, represented: defense, status: finished.
- client Cooley LLP, case: Zak Inc vs. <u>Facebook</u>, area: web, project: patent analysis, expert reports, represented: defense, status: active.
- client Cooley LLP, case: Blackberry Inc vs. <u>Facebook</u>, area: mobile computing, project: patent analysis, expert reports, *deposition*, represented: defense, status: active.
- client: Faegre Baker Daniels LLP, case: ICN Acquisition, LLC vs. <u>ipDataTel</u>, LLC, area: home alarm systems and networks, IPR declarations, represented: petitioner, *deposition*, status: settled prior to trial, 2019.
- client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, case: KOM Software Inc. vs. NetApp, Inc. and HP, area: Distributed file systems, 5 IPR declaration, represented: petitioner, status: finished, 2019.
- client: Cooley LLP, case: Vaporstream Inc vs. <u>Snapchat Inc</u>, area: mobile computing, project: patent analysis, expert reports, *deposition*, represented: defense, status: stay, 2018.
- client: Fenwick & West LLP, case: IBM vs. <u>Groupon</u>, area: security, web, client-server, project: patent analysis, expert reports, *deposition*, **testifying district court**, represented: defense, status: finished, 2017-2018.
- client: DLA Piper LLP, Workspot, Inc. vs. <u>Citrix Systems, INC.</u>, area: security, IPR declaration, *deposition*, represented: petitioner, status: active.
- client: Keker, Van Nest & Peters LLP, BMC Software, INC., vs. <u>Cherwell Software, LLC</u>, area: software systems, IPR declaration, represented: petitioner, status: active.
- client: Cooley LLP, case: Sound View Inc vs. <u>Facebook</u>, area: databases, web, project: patent analysis, expert reports, *deposition*, represented: defense, status: settled, 2018.
- client: Fenwick & West LLP, case: IBM vs. <u>Groupon</u>, area: security, IPR declaration, represented: patent owner, status: finished, 2017.



- client: Knobbe Martens, case: Ancora vs. <u>HTC</u>, area: security, CBM declaration, deposition on claim construction 2019, represented: petitioner, status: finished, 2017.
- client: Fisch Sigler LLP, case: Broadcom vs. <u>Amazon</u>, area: multimedia, IPR declarations, represented: petitioner, status: finished, 2017. No associated litigation.
- client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, area: Internet applications, IPR declaration, represented: petitioner, status: finished, 2017. No associated litigation.
- client: McDonnell Boehnen Hulbert & Berghoff LLP, case: <u>Trading Technologies Inc.</u>, area: distributed systems, project: Patent Examination, declaration, represented: <u>patent owner</u>, status: <u>finished</u>, **examiner interview**, 2016.
- client: Fenwick & West LLP, case: Actifio vs. <u>Delphix</u>, area: cloud storage, project: patent analysis, expert reports, represented: defense, status: finished (settled prior to trial), 2016.
- client: Fisch Sigler LLP, case: Kaavo vs. <u>Amazon and Tier3</u>, area: cloud computing, IPR declarations, *deposition*, represented: petitioner, status: finished, 2016.
- client: Morrison and Foerster LLP, case: Ancora vs. <u>Apple Inc</u>, area: security, CBM declaration, represented: petitioner, status: finished (settled prior to trial), 2016.
- client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, area: mobile computer systems, 3 IPR declarations, represented: petitioner, status: finished, 2016. No associated litigation.
- client: Cooley LLP, case: BMC Inc vs. <u>ServiceNow Inc</u>, area: computer systems, project: patent analysis, expert reports, *deposition*, represented: defense, status: finished (settled prior to trial), 2016.
- client: Fish & Richardson P.C., case: Ericsson Inc vs. <u>Apple Inc</u>, area: mobile systems, project: patent analysis, represented: defense, status: finished, 2015.
- client: Morrison and Foerster LLP, case: Good Technology Inc vs. <u>Airwatch Inc</u>, area: mobile systems, project: patent analysis, 3 expert reports, *deposition*, represented: defense, status: finished (settled prior to trial), 2015.
- client: Troutman Sanders, Intellectual Ventures I LLC vs. <u>Capitol One Financial Corp</u>, claim construction declarations, area: mobile interfaces, represented: defense, status: finished, 2015.
- client: Bryan Cave LLP, case: <u>Symantec</u> vs. Veeam Software Corporation, area: storage systems, IPR declaration, <u>deposition</u>, represented: <u>patent owner</u>, status: finished, 2014.
- client: Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, case: Clouding IP vs. <u>Rackspace</u>, area: storage systems, project: patent analysis, IPR and CBM declarations, two depositions, represented: petitioner, status: finished, 2014.
- client: Sidley Austin LLP, case: Motorola vs. <u>Microsoft</u>, area: mobile instant messaging, project: software patent analysis, expert reports, *deposition*, represented: defense, status: finished (settled prior to trial), 2011-2012.
- client: Baker & McKenzie LLP, case: WMR e-PIN vs. Wells Fargo, area: Internet e-commerce applications, project: software, patent analysis, expert reports, deposition, testifying 3 judge panel, represented: defense, status: closed, 2008-2009.

#### Consulting Expert

- client: William G. Osborne, Esq., <u>Superior Edge</u> vs. Monsanto, area: distributed software, project: code analysis, report, represented: plaintiff, status: closed, 2015.
- client: Arnold & Porter LLP, Rosebud v. <u>Adobe</u>, area: distributed software, project: patent analysis, represented: defense, status: closed, 2015.
- client: Jones Day, Summit 6 vs. <u>Apple</u>, area: web technologies, project: patent analysis, represented: defense, status: closed, 2014.



- client: Ropes & Gray LLP, case: Parallel Iron vs. <u>EMC</u>, area: storage systems, project: patent analysis, represented: defense, status: closed, 2012-2013.
- client: Bridges & Mavrakakis LLP, case: Nokia/HTC vs. <u>Apple</u>, area: operating systems, project: software, patent analysis, represented: defense, status: closed, 2011.



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