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Philosophy Bachelor of Arts Major | 2004-2008 San Francisco State University | 1997-1999 La Sierra University

JUN 2018 – FEB 2019 VP, Software Engineering **Sarment** San Francisco, CA

Tech: *JavaScript, Node, ReactJs, React Native, Redux, Serverless, JAVA, Python, Docker, MySQL, Comprehend*

1. Leading a global software organization of cross functional engineers, R&D, QA and UX, across Singapore, UK and SF.
2. Supporting product design and customer support teams while managing backlog and bugs against several project roadmaps.
3. Built a team keen on continuous release through test driven development, modern best practices and Agile methodology.
4. Wrote user stories for luxury ecommerce and lifestyle apps comprised of mobile, back office and end-user web applications.

JAN 2017 – MAY 2018 ­Developer Relations Engineer **PowWow Mobile** San Francisco, CA

Tech: *HTML5, CSS3, JavaScript, TypeScript, JAVA, Swift, AngularJs, Angular 2, jQuery, Cordova, Node, Docker, NGNIX, MySQL*

1. Educate enterprise developers throughout the web and mobile app design lifecycle, using onsite training courses, online community discussions, self-help documentation, videos and guided code samples.
2. Manage customer and product support operations, responsible for answering help desk tickets, spanning design experience, runtime architecture, and high availabi­lity production deployment.
3. Work with customers, their senior engineers and developers to gain knowledge of app modernization use-cases, and consult using proprietary or open source industry best practices.

JAN 2015 – JAN 2017 Sr. Frontend Engineer **OpenVpn** Pleasanton, CA

Tech: *HTML5, CSS3, JavaScript, JAVA, REST, AngularJs, React, Redux, GraphQL, jQuery, Cordova, Node., Salesforce*

1. Product planner and frontend developer for PrivateTunnel.com and mobile applications offered by OpenVpn.
2. Designed, prototyped, developed, tested and deployed on-demand, performant and fully encrypted e-commerce experiences.
3. Coded mobile applications with Apache Cordova and Ionic, so they run natively on all devices, without app store downloads.
4. Used React.js and Angular frameworks to build single-page applications with fast templating and middleware resources.

JAN 2014 – NOV 2014 General Manager/Developer **Club Quarters** (Connections SF) San Francisco, CA

Tech: *HTML5, CSS3, JavaScript, JAVA, REST, Salesforce, Angular, React*

1. Established ConnectionsSF as a leading co-working office with a dominant brand in a highly competitive market.
2. Redesigned the website with Angular to better feature the product offerings while fully integrating it with Salesforce’s API.
3. Applied HTML5 and CSS3 animation methods to design 3D virtual tours that optimized new member prospecting.
4. Created React applications that streamlined member services, like meeting room scheduling with Facebook calendars.

SEP 2007 – OCT 2013 Cofounder and CTO **Blade Runner Tools** San Francisco, CA

Tech: *HTML, CSS, JavaScript, JAVA, Ruby, MongoDB, Salesforce, Angular, Android, iOS*

1. Cofounded a B2B stone tools’ route sales retailer that offered stone fabricators on-demand diamond tools and supply.
2. Built an Angular e-commerce client that linked customers’ devices with nearby trucks, according to GPS location.
3. Developed a Ruby application that dispatched drivers to e-commerce generated orders along with calendared routes.
4. Using MongoDB, we segmented markets according to problems we excelled at solving, which we used to model sales routes.
5. Automated the lead generation with an Android/iOS application that propagated new leads according to GPS proximity.

APR 2004 – DEC 2009 Programmer Analyst III **UCSF Medical Center** San Francisco, CA

Tech: *HTML, CSS, VB.NET, ASP, JavaScript, JAVA, Ruby, SQL, MongoDB, Oracle, Salesforce*

1. Chief HIPAA applications engineer for ambulatory care clinics, operator services, and patient care call centers.
2. Engineered integrated web applications, complete with support interfaces and reporting modules.
3. Created an on-call digital messaging system, a critical care application that enables efficient and cost-effective in-sourcing of patient phone care, which raised quality standards and increased patient care.
4. Created automated workflows that improved emergency response rates, propelling UCSF to lead nationwide service levels.

MAR 2002 – JUN 2003 IT Project Manager **Siebel Systems** San Mateo, CA

Tech: *HTML, CSS, VB.NET, ASP, JavaScript, JAVA, SQL, MongoDB, Siebel7, PeopleSoft*

1. Developed data collection applications that cataloged sales records and built dashboards reports aimed at audit analysis.
2. Responsible for coding and writing data mining tools, databases, reports, help files, and job-aid manuals.
3. Built financial data parsing tools that accelerated data migrations and conversions into a new eAnalytics module.