

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

<i>SEP 2019 – PRESENT</i>	<i>Head of Engineering</i>	<i>Atlas Mental Health</i>	<i>San Francisco, CA</i>
<i>JavaScript, Node, ReactJs, React Native, Redux, Serverless, Cloud Functions, Firebase, JAVA, Android, iOS, Elastic Search</i>			
<ul style="list-style-type: none"> Principal engineer and architect of a mobile, web, and cloud stack product; Atlas Co, iOS and Android Atlas is an app focused on mental wellbeing through self-help content, journaling, and social interactions. Creator of Atlas Social. The only mental wellness social media platform with multimedia content delivery and sharing. 			
<i>JUN 2018 – FEB 2019</i>	<i>VP, Software Engineering</i>	<i>Sarment</i>	<i>San Francisco, CA</i>
<i>JavaScript, Node, ReactJs, React Native, Redux, Serverless, JAVA, Python, Docker, MySQL, Comprehend</i>			
<ul style="list-style-type: none"> Lead a global software organization of cross-functional engineers, R&D, QA, and UX, across Singapore, UK, and SF. Supported product design and customer support teams while managing backlog and bugs against several project roadmaps. Built a team keen on continuous release through test-driven development, modern best practices, and Agile methodology. Wrote user stories for a luxury eCommerce and lifestyle suite, comprised of mobile, back-office, and web. 			
<i>JAN 2017 – MAY 2018</i>	<i>Developer Relations Engineer</i>	<i>PowWow Mobile</i>	<i>San Francisco, CA</i>
<i>HTML5, CSS3, JavaScript, TypeScript, JAVA, Swift, AngularJs, Angular 2, jQuery, Cordova, Node, Docker, NGNIX, MySQL</i>			
<ul style="list-style-type: none"> Educated 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. Managed customer and product support operations, responsible for answering help desk tickets, spanning design experience, runtime architecture, and high availability production deployment. Worked with customers, their engineers, to build app transformation use-cases using proprietary and industry best practices. 			
<i>JAN 2015 – JAN 2017</i>	<i>Sr. Frontend Engineer</i>	<i>OpenVpn</i>	<i>Pleasanton, CA</i>
<i>HTML5, CSS3, JavaScript, JAVA, REST, AngularJs, React, Redux, GraphQL, jQuery, Cordova, Node., Salesforce</i>			
<ul style="list-style-type: none"> Product planner and frontend developer for PrivateTunnel.com and mobile applications offered by Open Vpn. Designed, prototyped, developed, tested, and deployed on-demand, performant, and fully encrypted e-commerce experiences. 			
<i>JAN 2014 – NOV 2014</i>	<i>General Manager/ Developer</i>	<i>Club Quarters (Connections SF)</i>	<i>San Francisco, CA</i>
<i>HTML5, CSS3, JavaScript, JAVA, REST, Salesforce, Angular, React</i>			
<ul style="list-style-type: none"> Redesigned the website with Angular to better feature the product offerings while fully integrating it with Salesforce's API. Applied HTML5 and CSS3 animation methods to design 3D virtual tours that optimized new member prospecting. Created React applications that streamlined member services, like meeting room scheduling with Facebook calendars. 			
<i>SEP 2007 – OCT 2013</i>	<i>Cofounder and CTO</i>	<i>Blade Runner Tools</i>	<i>San Francisco, CA</i>
<i>HTML, CSS, JavaScript, JAVA, Ruby, MongoDB, Salesforce, Angular, Android, iOS</i>			
<ul style="list-style-type: none"> Cofounded a B2B stone tools' route sales retailer that offered stone fabricators on-demand diamond tools and supply. Built an Angular e-commerce client that linked customers' devices with nearby trucks, according to GPS location. Developed a Ruby application that dispatched drivers to e-commerce generated orders along with calendared routes. Automated the lead generation with an Android/iOS application that propagated new leads according to GPS proximity. 			
<i>APR 2004 – DEC 2009</i>	<i>Programmer Analyst III</i>	<i>UCSF Medical Center</i>	<i>San Francisco, CA</i>
<i>HTML, CSS, VB.NET, ASP, JavaScript, JAVA, Ruby, SQL, MongoDB, Oracle, Salesforce</i>			
<ul style="list-style-type: none"> Chief HIPAA applications engineer for ambulatory care clinics, operator services, and patient care call centers. Engineered integrated web applications, complete with support interfaces and reporting modules. 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. Created automated workflows that improved emergency response rates, propelling UCSF to lead nationwide service levels. 			
<i>MAR 2002 – JUN 2003</i>	<i>IT Project Manager</i>	<i>Siebel Systems</i>	<i>San Mateo, CA</i>
<i>HTML, CSS, VB.NET, ASP, JavaScript, JAVA, SQL, MongoDB, Siebel7, PeopleSoft</i>			
<ul style="list-style-type: none"> Developed data collection applications that cataloged sales records and built dashboards reports aimed at audit analysis. Responsible for coding and writing data mining tools, databases, reports, help files, and job-aid manuals. 			