Oscar Páramo

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Work Experience • Vinli - Software Engineer 2016 - 2017 • Part of a 4-member team that developed 60+ microservices written with Node.js and Hapi.js. Helped maintain the Vinli Platform which consumed and stored 10s of billions of data points and supported over 100 million API calls daily with end-to-end latencies of less than 400ms • Participated in a continuous delivery process that pushed new features to production daily with less than 30 minutes of downtime during 2 years of operation. Collaborated with front-end engineers to build secure and scalable RESTful APIs. • Worked in a test-driven development environment with modern tools and techniques. NectarOM - Software Developer Intern 2015 Maintained APIs written with Express.js and Node.js. Built RESTful APIs written with Hapi.js and Node.js. Wrote HTML templates for email marketing campaigns. • Wrote MongoDB query scripts to generate client reports. • Cisco Systems - College Intern Tech 2013 - 2014 Improved and rewrote programs written in Java and Python. Gained experience working with Scrum practices, virtual machines, UNIX, static analysis, and computer networks. Converted a .jar program into a web application backed by Java and Google App Engine. Education • B.S Computer Science - University of Texas at Dallas 2014 Academic Excellence Scholarship Recipient Omega Delta Phi Fraternity - Chapter President Computer Security Group • Google Computer Science Summer Institute 2011 Learned to program by using Google's App Inventor. Built a web application powered by Google's App Engine using Python, HTML5, CSS, and JavaScript.

Skills

- Languages: JavaScript, Java, Python, Elixir, Ruby, HTML5/CSS3, Bash/*nix
- Frameworks: Node.js, Hapi.js, Ember.js, Express.js, Rails
- Other: Git, PostgreSQL, MySQL, RabbitMQ, MongoDB, Docker