

# 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