



Mikel Leu mikelpieu@gmail.com 832-475-3163 (Los Gatos, CA)

Senior Software Engineer at Netflix, Inc

in linkedin.com/in/mikelleu

Experience

Netflix, Inc.

Senior Software Engineer

Feb 2020 - Present

- Built and maintained 10+ internal web applications for Netflix's workforce and partners
- Built an application that manages all of Netflix travel. Cast, crew, talent, employees etc.
- Mentor to 3 engineers to teach them engineering principles and navigating their career
- Tech Lead for our entire team for managing, prioritizing, and paying down all debt efforts across our 40+ services

Inside Petroleum, Inc.

Lead Full Stack Software Engineer

Oct 2018 - Dec 2019

- Built enterprise level Oil and Gas analytics web application from the ground up
- Microservice architecture leveraging Google Cloud Platform
- Fully scalable serverless platform using GCP App Engine, GCP Cloud Functions
- Lead and manage startup dev team of 8
- Tech: MongoDB, Node.js, Python/Flask, React.js, Auth0, Material Design, Mapbox, Pusher, SASS, GCP

Aesbus Company

Full Stack Software Engineer

Sept 2017 - Oct 2018

- Create and maintain software for all call centers of a major US cell phone provider
- Owner of three separate applications for our product
 - Ticketing system to track and work call center customer issues (ReactJS)
 - Dashboard for company executives to analyze call center performance metrics (Angular)
 - Training app used to train and test new agents as well as rank agents/trainer's on the floor (Angular)
- Other tech: MongoDB, Heroku, Digital Ocean, Postman, CSS3, HTML5, Material Design

Omega Project Solutions Inc.

Software Systems Engineer

Mar 2017 - Sept 2017

- Design and implementation of PIMS project management software
- Database design, development with MS SQL Server
- Converted a legacy windows application to a modern web application
- Stack: JavaScript, Bootstrap, HTML5, CSS3, jQuery, C#, WinForms, VB.NET, MSSQL, SSMS and Windows Server

Micro Focus Inc.

Senior Intern - Software Engineer

Oct 2015 - Mar 2017

- Promoted to Senior Intern Jan 2016
- PostgreSQL, Oracle SQL, Python, JavaScript, AngularJS, HTML, CSS

University of Houston's Academic Center for Excellence

Jan 2015 - Oct 2015

Tutor and Mentor

- Math tutor to UH's athletes, taught students challenging concepts both individually and in groups

Skills

Cloud Infrastructure | Microservices | JavaScript |
Python | MongoDB | SQL | React | HTML5 | SASS |
CSS3 | Node.js | C++ | APIs

Education

University of Houston 2016
Bachelor of Science
Major: Computer Science | Minor: Mathematics

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