Raviteja Lingineni

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EDUCATION

UNIVERSITY OF TEXAS AT DALLAS
BS in Computer Science
December 2017 | GPA: 3.86

SKILLS

PROGRAMMING
Javascript, Typescript, C#, Python, Java, SQL, C/C++, XAML, HTML/CSS

TOOLS & TECHNOLOGIES
AWS, Node, Xamarin, Azure, React, Angular, Vue, Semantic-UI, Adobe XD, Azure DevOps (VSTS), Serverless, Arduino, Raspberry Pi, Elasticsearch

PROJECTS

AWS SERVERLESS SEARCH
November 2018
Highest ranking solution for performing serverless free-text searches. Picked up by many serverless blogs. Designed with microservices architecture using node.js

AIRPPT
July 2018 (airpptx.github.io)
Open source Powerpoint to HTML generator. Written in full Typescript with CLI. Contains samples, documentation and landing page.

SCATTER STOCKS
April 2018 (scatterstocks.com)
Open source web visualization of stock prices and news events built with d3 and jQuery. Surfaced to top of HN with high visibility

ACHIEVEMENTS

• Grand Prize - AWS Alexa Skills Challenge
• 1st Place - UTD Business Competition (judged by **Mark Cuban**)
• Best Use of Data - CES 2017 Hackathon

INTERESTS

• Reading • Guitar
• Chess • Hydroponics
• Mentoring
• Cool Cars • Industrial Design

EXPERIENCE

MICROSOFT | Program Manager
July 2018 - Present | Redmond, WA

• Product Owner and UX Designer for the code ownership service that helps with compliance and code expertise for the Windows Org

• Delivered the product strategy and coordinated the standard adoption of the Ownership Service across 5 major product groups (Windows, Office, Teams, Visual Studio, Exchange)

• Currently working on tooling to give leadership visibility to understand areas of investments and drive meaningful key results

CODEMENTOR X | Developer and Mentor
March 2018 - Present | Remote

CodementorX is a community of pre-vetted, world-class freelance developers. The developer pool consists of senior engineers from Fortune 500 companies

• Engagement with clients across the world to solve varied technical problems - including Taco Bell

• Recognized top expert in consulting for Xamarin.Forms and applications with the JAM stack

CAPITAL ONE | Software Engineering Intern
Aug 2017 - December 2017 | Plano, TX

Senior year final design project to design ML project to classify role based permissions when onboarding new-hires.

• Project lead to deliver final design specifications and oversee progress to ensure proper delivery

• Implemented infrastructure using Angular 4 with ML processing using Apache Spark and Scala

PROJECT ATLAS | Software Engineering Intern
May 2017 - August 2017 | Dallas, TX

Recently acquired startup in the construction industry to bring rich mapping and mobile first AR experience for on site

• Engineered pipeline for parsing construction related PDFs (> 1000 pgs) and making them searchable with Elastic Search

• Developed URL shortener service utilizing the the AWS Serverless Stack

MICROSOFT | Service Engineering Intern
May 2016 - August 2016 | Redmond, WA

XAMARIN | Software and Curriculum Intern
May 2015 - September 2015 | San Francisco, Remote