Sam Le

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EDUCATION

California State University, Fullerton

Fullerton, CA

Bachelor of Computer Science Expected Graduation, May 2023

Huntington Beach, CA

(Graduated with Honors) GPA: 3.84/4.0

2018 – 2020

PROFESSSIONAL EXPERIENCE

Intel Corporation

Golden West College

Santa Clara, CA

Software Engineer Intern

Jan 2021 – Aug 2021

- Implemented solution to combine 30 dashboards into 1 by redesigning data model
- Created internal tool with Electron.js for team to retrieve and update views from database, increased workflow efficiency by automating request status checking
- Built and support new indicators with viewing traffic in 99th percentile (56th out of 13,000 dashboards)
- Extracted product feature and bug data by SQL queries from multiple databases
- Aggregated and manipulated data in DAX and visualized it in Power BI
- Worked closely with customer manager, program managers, design lead, project analyst to produce data and projections for management and project timeline
- Trained 2 new interns and wrote onboarding documentation to ensure smooth integration
- Awarded with Division Recognition Award for help with merging different databases

Quick Cash Funding LLC

Westminster, CA

Assistant Manager

Mar 2018 - Sept 2020

- Reduced manual reporting creation time by 50% (2 hours weekly) by created a Python program to scrape GPS locations using Selenium and saved into Excel file
- Researched, negotiated and purchased GPS tracking products in bulk
- Drove a 21% (approx. \$800,000) increase in lending portfolio through utilizing GPS devices
- Managed 100+ collection department accounts, made calls to delinquents, managed repossessions, and file legal motions

PROJECTS

The Little Maruko

Jul 2020 – Sept 2020

- Built restaurant website to partner with friend's boba milk tea food to go summer startup project
- Supported full CRUD (create, read, update, delete) operations to edit drinks image, description, etc. using Node.js, MongoDB and Express JS, having feature of authentication
- Added a dashboard to notify client through text when order is ready by integrating Twilio's REST APIs.

HD Accounting Service - https://hdtaxaccountingservice.com/

Jun 2020 - Jul 2020

- Built website for local accounting business to replace default Google provided site
- Drove an increase in customer base by 30% (approx. 40 accounts)

SKILLS

Programming Language: Python, C++, DAX, JavaScript, SQL, HTML/CSS | (Past experience) Java Others: Node.js, React, Electron.js, Express, MongoDB, Git, GitLab, APIs, Selenium, Power BI, SSAS/SSIS/SSMS