Taylor Pham

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EDUCATION

Texas A&M University Dec. 2022

Bachelors of Science in Computer Science | Minor in Game Design and Development

College Station, TX

3.6/4.0 GPA

WORK EXPERIENCE

Credera Mar. 2023 – Present

Front-End Developer Consultant

Chicago, IL

- Revamped main application form webpages for a leading workforce solutions client, utilizing JavaScript, HTML/CSS, and .NET framework to develop components and ensure a seamless user experience for over 9000 active companies in the client's customer base.
- Designed, wireframed, and prototyped guest user processes for mobile and web applications using Figma, while
 actively engaging with stakeholders through ongoing design feedback to ensure alignment with project requirements.
- Created new hire engagement strategies by creating content for the recruitment team using React.js, and led conceptualization and design of initiatives aimed at fostering a dynamic onboarding experience.

IBM May 2022 – Aug. 2022

Front-End Developer Intern

Austin, TX

- Developed user interface and RESTful services for retail theft insights web application meant to track organized crime and improve asset protection, theft, aggravated crime, and fraud management of retail institutions.
- Built-out branded login and API handlers for authentication and security process using Typescript, Next, Express, Node, IBM Carbon Design.
- Worked with Cypress and Python integration testing frameworks utilizing IBM cloud to streamline onboarding retailers.

Foxconn Industrial Internet

May 2021 - Aug. 2021

Software Engineer Intern

Houston, TX

- Developed Java programs to perform data mining and automate log file creation of Bill of Material (BOM) data for prototype HPE ProLiant servers and motherboards.
- Programmed Verilog codes for Lattice MachX03L-6900 (6.9K LUTs Complex Programmable Logic Device) to provide diagnostic LEDs for HPE BL460 Gen10 system booting status, and test benching.
- Rewrote and optimized outdated and unfinished Python programs for file and database manipulation using SQL.

LEADERSHIP

Department of Multicultural Services, Texas A&M

Sept. 2019 - May 2020

Director of LEAD Media Committee

College Station, TX

- LEAD is a one-day conference that advocates for the Asian Pacific Islander Desi American (APIDA) community, and gives the opportunity for APIDA students to enhance and foster their identity growth and leadership development.
- Created digital graphics, fliers, and designs for LEAD and its leadership conference.

PROJECTS

Food Localization Web Application

Aug. 2020 - Dec. 2020

- Web application aiming to reduce food waste by connecting those with surplus food to those in need or want of free food and cost reduced groceries.
- Developed user interface and RESTful services using React, PostgreSQL, Mapbox, Heroku, Python, and JavaScript.

SKILLS & INTERESTS

Technical Skills

- Computer Languages: Python, Java, Ruby, HTML/CSS, JavaScript, TypeScript, React/Next.js
- Software/OSes: Ubuntu Linux, Docker, Cypress, REST APIs, VirtualBox, Visual Studio, Microsoft Office Interests
- Digital Design, UX/UI, Web/App Development, Painting