

## TECHNICAL SKILLS

**Language & Frameworks:** Python, Javascript, HTML, CSS, Tailwind, Node.js, Express, PHP, React

**Database:** MongoDB, Mongoose, Django, MySQL, SQL, Flask

**Management & Deployment:** Linux, Git, Github, Visual Studio Code

## PROFESSIONAL EXPERIENCE

### Software Development Intern

Oct 2022 - Present

Seminaut Inc

- Part of the UI/UX team to develop front-end and back-end features for the application, using Python, Flask, SQLAlchemy, Node.js, and React
- Designed and modeled databases that enabled users to personalize venue information in the application's backend, ensuring an efficient and user-friendly experience
- Assisted in locating and reporting wide-ranging bugs and issues using Jira and ClickUp, ensuring that the application was stable and reliable for users
- Contributed to the UI/UX team's efforts to ensure the application's design and functionality were user-friendly, easy to use, and aesthetically pleasing

### Web Developer Intern

Jun 2022 - Sep 2022

The Brand Executives

- Utilized technical skills in HTML/CSS, WordPress, Figma, and Adobe Illustrator to design, develop, and maintain websites and mobile applications for clients
- Enhanced site functionality, search engine optimization, and accessibility, leading to a 35% increase in website visibility and bolstering clients' online presence and sales.
- Diagnosed and resolved issues with web-based systems, demonstrating expertise and offering insightful suggestions for existing and new features
- Consistently employed technical knowledge to optimize website performance and improve user experience, ensuring clients' highest quality and satisfaction

### Event Manager's Assistant

Feb 2012 - May 2014

ConsuEvent

- Created and styled the company's web platform by revamping branding and marketing to increase online customer engagement and drive results
- Collaborated with vendors to set goals for events such as meetings and conferences
- Arranged event logistics, including participant accommodation and transportation, event facilities, catering, signage, displays, special needs, printing, and security

## PROJECTS

### Guild Gaming | React, Javascript, Python, Flask, Api optimization, CSS, Tailwind, HTML

- Revamped the React architecture to enhance the React components' modularity, reusability, and performance, resulting in improved scalability and easier application maintainability
- Implemented Python-based backend solutions to optimize API endpoints and improve user data access while ensuring reliability, security, and scalability, which involved incorporating industry-standard security protocols and implementing optimized data transfer mechanisms for improved API performance

### Full Stack Picome | NodeJS, Javascript, MongoDB, AWS, Express

- Developed a browser-based application featuring a MongoDB database that enables users to perform Create, Read, Update and Delete operations. Created an Express server to incorporate EJS dynamic templates
- Ensured application security through Google Authentication and Authorization. Incorporated Materialize for the app's design

### Job Tracker | Python, Django, Javascript, AWS S3, Figma, PostgreSQL

- Built a full-stack job search application using Python, Django, and JavaScript, incorporating a robust database system that supports complex relationships between users and job applications
- Managed the project using agile methodologies, utilizing tools such as Figma and Jira for organization and communication, ensuring seamless implementation of features in the app

### Software Engineering Fellowship | Adobe Digital Academy Scholar

Mar 2022 - May 2022

### City College of San Francisco | AS, Computer Science

Aug 2020 - May 2022

- Coursework: Introduction to Data Structures and Algorithms, Computer Architecture and Assembly Language, Introduction to Linux Systems, Calculus I, Calculus II, Linear Algebra, Discrete Mathematics

