HUNG TRUONG

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EDUCATION

University of South Florida – Tampa, FL *Dec 2025*
Major: Computer Science **GPA: 3.87**
Relevant Coursework: Data Structure and Algorithms, Computer Logic and Design, Program Design, Computer Organization, Object Oriented Programming, Design Pattern, Distributed Systems, Discrete Math, Prob/Statistics, Linear Systems

WORK EXPERIENCE

FPT Software **Remote**
Software Engineer Intern *May 2023 – Aug 2023*
- Developed a comprehensive CRM website using Angular, catering to a user base exceeding 100,000 individuals within the rental housing and apartment industry.
- Integrated and extended functionalities of Django and ASP.NET APIs to facilitate essential features, including email/text management and appointment scheduling, resulting in a 30% reduction in response time and increased user satisfaction.
- Utilized Bootstrap framework to enhance platform aesthetics according to Figma design specifications and collaborated with UX design to reduce scheduling conflicts by 40%.
- Collaborated within an Agile environment, engaging with a cross-functional team of over 25 members, including software engineers, testers, and manager to execute and validate development tasks effectively, ensuring on-time project delivery.

Flow **Austin, Texas**
Software Engineer Intern *Apr 2023 – Aug 2023*
- Implemented architectures using Django REST/CRUD and Axios API calls, resulting in a 25% reduction in response time for API calls, from 200ms to 150ms, enhancing the efficiency and responsiveness of the system.
- Utilized React JS for the front-end interface, enhancing the user experience and interface with Material UI, which resulted in 50% faster loading time and 20% increase conversion rate.
- Enhanced an AI recommendation system to optimize user experience, leading to a 50% increase in customer engagement through the implementation of an auto-reply function.
- Executed SaaS platforms, including ZoomInfo, Outreach, and Salesforce leading to a 200% increase in sales productivity.
- Led and mentored a full-stack team of 5 interns, enhancing their skill sets in front-end technologies and fostering a collaborative and learning-focused team environment.

University of South Florida **Tampa, Florida**
Research Assistant *Jan 2023 – May 2023*
- Constructed and managed SQL Management Server and PostgreSQL, ensuring robust and efficient database operations.
- Analyzed collected data using Python and SQL, identifying key variables accounting for 90% variance in data, improving the accuracy of predictive models.
- Authored weekly reports summarizing test results and data insights, contributing to a 15% increase in product adoption rates.

PROJECTS

Skinet Ecommerce App (Github) | *Personal Project*
- Develope online grocery shopping website using ASP.Net with Stripe to implement payment, and JWT tokens for user authentications and enhanced application performance through caching and lazy loading promise techniques.
- Designed and implemented interactive front-end components with Angular, TypeScript, Bootstrap and PostgreSQL databases enabling users to view products, add products to a cart, search for products, track orders, and process payments.
- Developed a robust API architecture with over 300 endpoints in a C# backend.

Chat Bot App (Github) | *Personal Project*
- Integrated Chat Engine to enable real-time chat functionality, facilitating seamless and interactive communication between users and the chatbot, using JavaScript, ReactJS, HTML, SCSS and Heroicons to customize the app's UI.
- Assigned Open API for an AI chatbot, facilitating user interaction and enabling seamless initiation of new chats and interactions with other users in an interactive manner.
- Implemented Redux Toolkit and Redux Toolkit Query for efficient state management and streamlined data fetching in the web application, with backend using NodeJS and ExpressJS frameworks.

SKILLS

Languages: C, C++, C#, Java, Python, CSS, HTML, Javascript, Typescript, GraphQL, SQL
Technologies/ Environments: MySQL, PostgreSQL, SQL Management Server, Spring Boot, ASP.Net, NodeJS, ReactJS, NextJS, Django, Angular, SCSS/SASS, styled-components, Bootstrap, Redux, Express JS, Redis, ESLint, Git/GitHub, Postman, VS Code, Visual Studio, IntelliJ, PyCharm, Eclipse, Linux (Ubuntu 22.04), Docker