JERRY HUYNH

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EDUCATION

The University of Texas at Dallas

December 2022

B.S. in Software Engineering

Courses: Software Architecture and Design, Database Systems, Software Verification and Testing, Software Engineering, Advance Java, Data Structures and Introduction to Algorithmic Analysis, Requirements Engineering, and Computer Networks.

PROJECTS AND EXPERIENCE

Task Manager CRUD Full Stack Web

April 2024 - May 2024

- Fullstack web application utilizing Java Spring Boot, MySQL, and ReactJS.
- Using Spring Boot to build a MVC application to implement RESTful endpoints to enable CRUD
 operations and MySQL database to store task details.
- Utilized ReactJS to create a responsive and intuitive user interface organizing tasks.

Client: <u>GitHub</u> Server: <u>GitHub</u>

Chat App (Flutter)

Jan 2023 – Feb 2023

- Fullstack application with Flutter and Firebase.
- Implemented Firebase Authentication for secure and streamlined user authentication.
- Utilized Firebase Cloud Firestore for a scalable, real-time synchronized NoSQL database in a chat app, ensuring seamless user interactions and secure storage of user profiles and group chat data.

GitHub

VerifyMeID – Sponsored by Fellows Consulting Group, LLC

Jan 2022 – May 2022

- Used Flutter, Node.js, Express.js, MySQL Workbench in an agile environment.
- Developed RESTful API using Express.js with Node.js as our server environment. The team created a pseudo-organization with MySQL to authenticate existing service employees in the organization.
- Met biweekly with engineers to discuss features and progress.

GitHub

TECHNICAL SKILLS

Languages – Java, JavaScript, Python, Kotlin, Dart, SQL, HTML, CSS

Frameworks – React, Node.js, Spring Boot, Flutter, JavaEE

Databases - MySQL, MongoDB

Developer Tools - IntelliJ, Visual Studio Code, Git, GitHub, AWS, Docker, Terraform