# JERRY HUYNH

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#### **OBJECTIVE**

Seeking a Software Engineer role to leverage my expertise in full-stack development (ReactJS, Java Spring Boot, MySQL). Eager to leverage my expertise in technologies and problem-solving skills to build scalable, user-friendly applications while continuously learning and growing in a collaborative environment.

#### **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: GitHub Server: GitHub** 

#### **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, Kotlin, Dart, Python, JavaScript, SQL, HTML, CSS

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

Databases - MySQL, MongoDB

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