

ANDREW GODWIN J

Computer Science Engineer

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PROFESSIONAL SUMMARY

An enthusiastic and highly motivated fresher with a strong eagerness to learn new technologies and methodologies. Passionate about innovation, solving real world problems and committed to contributing ideas that enhance new & existing technologies.

TECHNICAL SKILLS

Java

SpringBoot

Spring Data JPA

Spring Security

REST APIs

MySQL

HTML

CSS

JavaScript

React

Tailwind

C

Python

GitHub

Maven

Postman

Swagger

JUNIT

Docker

PROJECTS

XERV – Service Barter Platform | *SpringBoot, React, Tailwind, MySQL, Spring Security*

- Developed a service barter platform to allow users to exchange services seamlessly using credits instead of money, encouraging mutual support and skill sharing.
- Implemented JWT authentication, progress tracking, dispute resolution, and an auto completion mechanism, fostering a trusted, secure, and cheat free community.

MiniDB – File Based Database Engine | *Java, JUNIT, Docker*

- Built a lightweight relational database engine with file based storage and schema management to enable efficient data handling and execution of SQL queries.
- Designed an interactive, color coded REPL terminal with a command parser to manage table metadata and provide a user friendly, intuitive interface.

EDUCATION

- B.E – Computer Science and Engineering (Hons) 2022 – 2026
GCE, Thanjavur | CGPA : 8.5
- HSC – 93.6% | SSLC – 91.2% 2008 – 2022
Christ The King Matriculation Higher Secondary School, Kumbakonam

EXPERIENCE

Full Stack Developer Intern

July – August 2025

8Queens Software Company, Chennai

- Developed and integrated full stack features by building RESTful services with Spring Boot and connecting them with responsive frontend interfaces.
- Managed the entire development workflow independently using GitHub for version control, handling feature development, debugging, & iterative improvements throughout the project.

CERTIFICATIONS

- [Java Programming](#) – GeeksforGeeks
- [Data Structures and Algorithms using Java](#) – NPTEL
- [Introduction to SQL](#) – Simplilearn
- [Spring Boot Essentials](#) – Scaler