

Yehan Menura

Software Engineer



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ABOUT ME

Driven and enthusiastic aspiring Software Engineer currently pursuing a degree at Curtin University, maintaining an outstanding academic record. Seeking an internship opportunity to expand hands-on experience in cutting-edge technologies and contribute meaningfully to real-world IT solutions. A fast and independent learner with a proven ability to apply new skills effectively in project environments. Gained practical experience at the Academy of Computer Programming and Training (ACPT), developing enterprise applications using React, React Native, Spring Boot, and other modern frameworks. Skilled in designing scalable systems and deploying solutions on AWS to enhance performance and reliability.

PROJECTS

Job seeking and Skill Development Platform(With AI integration)

This Job Seeker Platform is a full-stack web application connecting job seekers, employers, and trainers. It enables job searching with advanced filters, job posting, candidate management, and skill development courses. Built with React.js/Material-UI frontend, Spring Boot backend, and MySQL database, featuring role-based authentication, file uploads, and profile management. Integrated IBM Watson and OpenAI APIs power AI chatbots, smart job recommendations, and automated candidate matching.

- Key Technologies: React.js, Material-UI, Spring Boot, MySQL, JPA/Hibernate, JWT Authentication, IBM Watson, OpenAI, REST APIs
- github link - <https://github.com/YehanMJ/JobSeekerPlatform>

E - Commerce Platform

The E-Commerce Store project is a full-stack web application built using React.js for the frontend, Express.js for the backend, and MySQL for data storage. It simulates an online shopping experience where users can browse products, add items to a cart, place orders, and manage their accounts. Admins can manage products, view orders, and handle users.

- Technologies: React Js, Tailwind CSS, MySQL, expressjs ,React Native , MUI , JWT, multer
- github link - https://github.com/YehanMJ/IPP_1

Laptop Store System

Developed a full-stack CRUD application for a Laptop Store with a dynamic HTML,CSS,JS frontend and a secure, scalable Spring Boot backend using RESTful APIs .Built a responsive frontend with HTML, CSS, and JS integrated with a Spring Boot backend, delivering full CRUD operations and smooth user experience.

- Technologies: React Js, Tailwind CSS, MySQL, Spring boot , Spring Security ,React Native , MUI , JWT
- github link - <https://github.com/YehanMJ/Laptop-store>

Food Calorie Management app

An app that allows users to log daily meals, set calorie goals, and track nutritional intake by selecting and managing dates on a calendar-based interface.

- Technologies: Android Studio, Firebase, MySQL, Java, Kotlin
- github link - <https://github.com/YehanMJ/FCM/tree/master>

Connect- 4

An AI powered Connect 4 game app which offers a responsive and visually engaging two-player experience, featuring a dynamic button-based grid, custom player disc drawables, and smooth UI interactions optimized for various devices

- Technologies: Android Studio, kotlin, Java
- github link - <https://github.com/YehanMJ/Connect4>

KEY SKILLS

- Languages :- Java, Html , CSS , JavaScript
- Frameworks :- React JS, React Native, Node Js, Express JS, Tailwind CSS, Spring boot , Spring Security
- Database :- MySQL, PostgreSQL, MongoDB
- Other :- MUI , Git/GitHub , AWS , jQuery , JWT , hibernate

EDUCATION

Curtin Colombo - Bachelor of Computing(Software Engineering) - Academic e - Record

AFSD - Advanced Full Stack Developer - Academy of Computer Programming and Training

Higher Education - Royal College, Colombo.

References

Yasindu Sathsara- Hotcat Technologies- CEO
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