

MOHAMED YACOOB M

+91 7397032703 | Mohamedyacoob070@gmail.com || [Linkedin Profile](#)

PROFILE SUMMARY

Motivated developer with foundational experience in Java, Python, and WordPress, skilled in coding, problem-solving, and debugging. Passionate about UI design and eager to apply technical skills in real-world projects while continuing to grow in front-end and back-end development.

SKILLS

- java
- python
- SQL
- Wordpress
- Figma
- HTML
- Leadership
- Communication skill

EDUCATION

M.A.M COLLEGE OF ENGINEERING
B.E - CSE CGPA : 8.2

June 2021 - May 2025

DHARANI HR SEC SCHOOL
CSE- 79%

June 2019 - May 2021

INTERNSHIP

Comapny: Vdart - Trichy

Mar 2025 - Present

Role: Full-Stack Development

Project: Logistics Document Managemnt System

Technologies Used: React,Django,Sql

The Logistics Document Management System is a web-based application developed to streamline the handling and organization of logistics-related documents such as invoices, shipping receipts, and delivery notes. Built using React, Django, and SQL, the system allows users to securely upload, store, and manage documents with advanced search, tagging, and role-based access control. It features document approval workflows, audit trails, and metadata management to ensure quick retrieval, transparency, and compliance. This project helps reduce manual paperwork, enhance operational efficiency, and improve document security in logistics operations.

Company: Zetpeak - Bangalore

May 2024 - june 2024

Role:UI/UX Internship

Project: E-commerce Website UI/UX Design

Technologies Used: Figma, HTML, CSS,

Designed and developed the UI for an e-commerce website, focusing on user-friendly navigation and responsive design. Created wireframes and prototypes to optimize the shopping experience, collaborating with developers to ensure seamless integration and improved user engagement.

Company: Zetpeak - Bangalore

Jan 2024 - Feb 2024

Role: website devolepment Internship

Project: E-commerce Website

Technologies Used: WordPress, WooCommerce, HTML, CSS

Developed an e-commerce website, specializing in high-end products. Utilized WordPress and WooCommerce to create a visually appealing, user-friendly online store. Customized themes, integrated secure payment gateways, and optimized the site for mobile responsiveness, delivering a smooth and engaging shopping experience for customers.

CERTIFICATIONS & LICENSES

TNSIF Full Stack Web Development

Mar 2024 - April 2024

TNSIF Developed a full stack web application for shopping mall management using Java, Spring Boot, and MySQL, including features for inventory, tenant management, and sales tracking. Designed and implemented user interfaces with HTML, CSS, and JavaScript to enhance user experience and functionality. Created and optimized a MySQL database schema for efficient data management and retrieval, ensuring robust backend support.

Final Year Project

Enhanced Crime Hotspot Prediction and Visualization for Women's Safety Through Deep Learning

Developed a web-based system to predict and visualize urban crime hotspots, focusing on women's safety. Used deep learning on historical crime data to improve prediction accuracy. Integrated an Explainable Decision Tree (xDT) for transparent area classification ("Safe" or "Unsafe") and Google Maps API for real-time, color-coded maps. Included a recommendation engine for safer routes and tips, with user/admin portals, real-time alerts, and modular backend for scalability.

LANGUAGES

- English
- Tamil

DECLARATION

I hereby declare that the information provided in this resume is true to the best of my knowledge and belief. I understand that any false information or misrepresentation may lead to disqualification or termination of employment.
