Dhanish Mehta

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SUMMARY

Full-Stack developer with experience building scalable and reliable web solutions at Chubb, KCPL. Focused on clean architecture and performance-driven systems.

EDUCATION

B.Tech, Information Technology

Graduated July 2024

Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha

CGPA 9.10

Student Coordinator for National Service Scheme, coordinating multiple drives for over 600 students

TECHNICAL SKILLS

Languages: C++, Java, Python, JavaScript, TypeScript **Front-end:** React.js, Angular, Material UI, Prime NG **Back-end:** Node.js, Spring Boot, MongoDB, Socket.io **Tools:** JIRA, Jenkins, GitHub, JUnit, Agile,

PROFRESSIONAL EXPERIENCE

Chubb Engineering, Hyderabad, India: Software Engineer

Sept 2023 - Present

- Accelerated product onboarding by 75% through development of scalable full-stack solutions using Angular, Java, Quarkus, and Kubernetes.
- Built and maintained reusable UI components, improving development efficiency and ensuring alignment with Chubb's internal UI framework.
- Increased code quality by introducing unit testing practices, boosting coverage from 0% to 85+% across frontend and backend codebases.
- Optimized performance with caching and NgRx store, cutting load times by 30%, and contributed to micro-frontend architecture and backend API development.
- Led and mentored 10+ developers/interns, driving clean coding practices, code reviews, and crossfunctional collaboration; organized large-scale internal tech events and delivered award-winning solutions.

KCPL, Kolkata, India: Software Engineering Intern

May 2022 - Jan 2023

- **Delivered end-to-end solutions** by building **web solutions** on React.js, optimizing **SEO**, and architecting **scalable**, **cloud-based systems** for reliable data storage and maintainability.
- Automated business workflows (sales, warehousing, purchase, and stock) using Python and Excel VBA, streamlining operations and eliminating single points of failure.

PROFRESSIONAL EXPERIENCE

Vatana

- Designed & developed an end-to-end grocery shopping platform with secure JWT authentication, core e-commerce features(cart, wishlist, payments via Razorpay), and a modern Angular+Bootstrap UI.
- Built a comprehensive admin dashboard for real-time order tracking, inventory management, and earnings insights, ensuring scalability and a seamless user experience.

RecruitMate

- Automated interview scheduling for large-scale hiring drives with features like role management, advanced filtering, error handling, and reporting, reducing manual effort by 98%.
- Successfully **scheduled 750+ interviews**, enabling scalability, reliability, and freeing HR teams to focus on strategic tasks.

GreenScan

- Collaborated in a cross-functional team to build a **real-time plant disease detection model** using **TensorFlow Object Detection API**, **Python**, and **FastAPI**.
- Integrated **web scraping pipelines** for dataset generation and streamlined deployment for accessible plant health monitoring.

CERTIFICATIONS