# Vikaskumar Dane

+91 8668284872 | Github | vikasdane06@gmail.com

#### **SUMMARY**

Full Stack Engineer with 2.5+ years of experience delivering end-to-end projects using Java, Spring Boot, React.js, Next.js, Vue.js, and Node.js, including successful AI model integrations, API development, and AWS cloud deployments. Collaborated with product, design, and engineering teams to launch production-ready, scalable web applications that enhanced user experience and accelerated project delivery timelines.

## **WORK EXPERIENCE**

# **Software Engineer**

### Capgemini

June 2024 – Present

- Collaborated with cross-functional teams on the end-to-end migration of applications to ROSA, applying problem-solving skills to establish an agile infrastructure that reduced costs by 30%.
- Enhanced application security and made key decision-making contributions by integrating Snyk into the CI/CD pipeline, automating vulnerability scanning and reducing critical risks by 40%.
- Applied strong communication skills to gather requirements for developing and optimizing scalable RESTful APIs and enterprise applications using Java and Spring Boot microservices architecture, boosting efficiency by 20%.
- Utilized Kubernetes, Prometheus, and AWS Code Pipeline to increase deployment frequency by 10%.

# Web Developer

# SocioWave Media Agency

Feb 2023 - Feb 2024

- Leveraged problem-solving skills to redesign 3 legacy sites for optimal SEO, increasing organic visitors by over 150/month.
- Developed JavaScript/Tailwind e-commerce interfaces, collaborating with stakeholders to deliver solutions that boosted sales conversions by 25%.

# Web Development and Designing Intern

## **Oasis Infobyte**

May 2022 - Jun 2022

- Created various landing pages for brands and developed a WordPress website for a digital agency.
- Developed a responsive WordPress website for a digital agency, improving user experience and reducing page load time by 20%.

## **TECHNICAL KNOWLEDGE**

Frontend: React | JavaScript | Tailwind | Bootstrap | Redux/Recoil

Backend: Node.js | Express.js | RESTful API | MongoDB | Microservices | AWS | Terraform | API integration

**Blockchain :** Ethers.js (Learning) | Web3 Concepts **Core :** Java | Spring Boot | DevOps | Git | Agile

Strongest Area: Web Development | SpringBoot | API Development | Web3 Integration (Learning)

Actively Upskilling: Gen AI and LLM

#### **PROJECTS**

#### ResumeIQ - AI-Powered Resume Analyzer [In Progress]

- Architected a full-stack Gen AI application using Next.js, TypeScript, and Tailwind CSS to deliver intelligent, data-driven resume analysis against job descriptions, resulting in improvement in user resume-job fit accuracy.
- Engineered a secure Node.js backend (Next.js API Routes) with Clerk authentication to handle PDF/DOCX file parsing and orchestrate complex prompts to various LLMs via the OpenRouter API.
- Tech Stack: Next.js | React | TypeScript | Node.js | Tailwind CSS | Clerk | TanStack React Query | OpenRouter API
- GitHub: https://github.com/Vikaskumardane/ResumeIQ

## Golden Construction Portfolio Website (Freelance Project)

- Developed client lead generation system with custom form integration
- Outcome: 40% increase in client inquiries (site now archived post-project)
- Tech Stack: React, Tailwind CSS, Node.js, Nodemailer

## **NGO** website for Freelance Client (Freelance Project)

- Developed a website utilizing WordPress and the Elementor page builder, delivering a [number]% improvement in user interface customization efficiency.
- This website also features payment gateway integration to facilitate donations.
- Tech Stack: WordPress, Payment Gateway

#### **EDUCATION**

# PCET's Nutan College of Engineering & Research (NCER), Pune

2021 - 2023

Bachelor of Technology in Computer Science and Engineering

8.42 CGPA

# **ACHIEVEMENTS**