

Vishal Dharam

vishal.dharam20@pccoepune.org | 9763461689 | Portfolio link

EDUCATION

PCCOE

PIMPRI CHINCHWAD COLLEGE OF
ENGINEERING

B.E IN COMPUTER ENGINEERING

NOV 2023 | NIGDI, PUNE

MSBTE

DIPLOMA IN COMPUTER
ENGINEERING

NOV 2020 | KOPARGAON

PERCENTAGE: 93.94 /100

LINKS

Github: [vishaldharam20](#)

LinkedIn: [vishal-dharam](#)

GFG: [vishaldharam20](#)

Portfolio: [Click here](#)

COURSEWORK

GRADUATE

Web Development

Machine Learning

Software Engineering

Cloud Computing

Computer Networks

Data Analysis

Operating Systems

Artificial Intelligence

Database Management System

SKILLS

PROGRAMMING

Over 5000 lines:

• C++ • Javascript • JAVA • HTML •
CSS • PHP

Over 1000 lines:

C • Python • TypeScript • Arduino

Full Stack Frameworks and tools:

• NodeJS • ReactJs • NextJs • NESTJS
• Redux • Redis • Express • Andriod
• FastAPI 5 • Postman • Tailwind CSS
• Figma • Bootstrap

Database and tools:

MongoDB • Elastic Search • Amazon S3
• Firebase • MySQL • PostgreSQL
• PRISMA ORM

Cloud and DevOps:

• GCP • AWS • Docker • Shell Scripting •

Linux

AI and DSA Tools

• ChatGPT • GFG

EXPERIENCE

BEZT LABS | FULL STACK | DEVOPS | TECH LEAD

Oct 2024 - current | Bangalore | Full-time

- Built and Integrated scalable Rest APIs using TypeScript, NestJS and Node.js.
- Designed and implemented database schemas using Prisma ORM for PostgreSQL.
- Developed user-friendly interfaces for mobile and web using Next.js, enhancing the user experience.
- Set up and managed CI/CD pipelines using GitHub Actions to automate testing and deployment.
- Containerized applications using Docker and deployed them on GCP Cloud Run for scalable and cost-effective hosting.
- Managed dependencies and container artifacts using GCP Artifact Registry.

ORIGIN SOWFTWARE SOLUTIONS | FULL STACK | BACKEND

Jun 2023 - Sep 2024 | Kopargaon

- Developed and maintained full-stack web apps using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Migrated state management to Redux for better scalability.
- Integrated Redis caching to improve performance.
- Collaborated in Agile teams, contributing to code reviews and sprints.

PROJECTS

INTERNLINK | INTERNSHIP & JOB PORTAL

[Demo: Watch Here]

Tech: REACT | REDUX TOOLKIT | NODE.JS | FASTAPI | MICROSERVICES

In Development

Developed a job and internship portal with integrated online assessments. Added AI-based audio and video proctoring to ensure test integrity when candidates apply. Currently working on adding online courses to help users upskill directly through the platform.

VIBECHAT | CHAT APP

[Demo: Watch Here]

Tech: REACT | CONTEXTAPI | WEBSOCKETS | NODE.JS | REDIS

2024

Built a real-time chat application using WebSockets to enable seamless one-to-one and group messaging. Integrated file sharing for collaborative conversations and added a custom AI chatbot for enhanced user interaction. Focused on optimizing performance and responsiveness throughout the platform.

SANGAM BHARAT | E-COMMERCE PLATFORM

[Demo: Watch Here]

Live: SANGAM-BHARAT-AN-E-COMMERCE

Tech: NEXT.JS | NODE.JS | JSW TOKENIZATION | PAYMENT GATEWAY

2023

Developed an e-commerce platform for buying and selling animals and agricultural products. Designed an intuitive user interface with features like advanced search powered by ElasticSearch, secure transactions through JSW tokenization, and integrated a payment gateway for seamless checkout.

AWARDS

2023 top 2/10000 CII Award 2023

2023 top 8/2000 Blueconch XBUS Award 2023