Vishal Dharam

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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**
Twitter:// **vishaldharam21**

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
• CodeIgniter 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
Oct 2024 - current | Banglore | Full-time

- Built and Integrated scalable Rest APIs using TypeScipt, 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 Intern
Sep 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

VIBECHAT | Chat App | GITHUB: Web-Messenger-VibeReach
Tech: React | ContextAPI | Web-Sockets |Node.js | Redis
2024
Built a web app for one-to-one and group chats, including resource sharing. Led front-end development and assisted with back-end programming. Customized WebSockets, for reducing load time.

INTERNLINK | Internship Job Portal | GITHUB: InternLink
Tech: React | Redux-toolkit | Node.js | Redis
In Development
Developed an internship and job portal with integrated candidate testing for job and internship applications. Leveraged React for frontend and Node.js for backend, with Redux for state management. Implemented Redis for backend caching. Planning to add online courses on the portal.

SANGAM BHARAT Link: 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 the UI with features including ElasticSearch for product searching, JSW tokenization for enhanced security, and integrated a Payment Gateway for transactions.

AWARDS

Year	Rank	Award
2023	top 2/10000	CII Award 2023
2023	top 8/2000	Blueconch XBUS Award 2023
2022	top 1/500	Dipex-2022