Krushna Nagare

Pune, MH, IN | +91 9322681386 | contact.nagare@gmail.com | LinkedIn | GitHub | Portfolio

EDUCATION

★ B.E (Information Technology) | 2024 CGPA: 9.11

PES Modern College of Engineering, Pune

★ HSC (Science) | 2020 Percentage: 73.23

Keshav Govind Vidyalaya, Belapur Bk

★ SSC | 2018

Percentage: 89.60 New English School, Ukkalgaon

SKILLS

Programming: C, C++, DSA

Web Stack: HTML, CSS, Bootstrap, JavaScript, React, Mongoose, NodeJS, Express, REST API, Authentication with JWT

Databases: MongoDB, MySQL, Firebase

Tools: Git, Github, Render, Vercel, Canva, Linux, Postman

WORK EXPERIENCE

Workabl (Pune) | Certificate

Apr 2023 - May 2023

Web Development Intern

- Completed a one-month full-stack web development internship at Workabl, creating a production-grade feature for managing webinars.
- Actively participated in the development of **REST APIs** using **Node.js**, **MySQL**, and the **Serverless** Framework, which were hosted on **AWS**. Integrated these APIs seamlessly into the comprehensive **ReactJS** frontend
- Gained valuable insights into industry practices and familiarized myself with key components/practices such as AWS Lambda, API Gateway, S3, Redis, Agile, and Scrum methodologies

PROJECTS

E-Ticket Connect GitHub | Website

Feb 2024

- Created an online ticketing platform with three types of login roles: Admin, User, and Conductor, ensuring tailored access and functionalities for each role.
- Implemented secure and efficient payment processing along with e-tickets, revolutionizing traditional ticketing systems.
- Created a comprehensive dashboard visualization of ticket data using **ChartJS** and **React-Dashboard**, providing users with insightful analytics, real-time updates and enhancing reporting efficiency by 50%.
- Utilized **React** for the front-end, and **NodeJS** with **Express** for the back-end. Integrated **MongoDB** Atlas for secure data management, supporting over 20+ bus routes The platform is runningt using reliable cloud services.

TrekTravel GitHub | Website

Oct 2023

- Developed TrekTravel, a comprehensive travel guide website, allowing users to plan their journeys with ease
- Implemented the project's front-end using **ReactJS** and leveraged React Hooks (**useState**, **useEffect**, **useContext**) for enhanced functionality and Backend using **NodeJS**, **ExpressJS** & **CORS**
- Incorporated **MongoDB** Atlas as the database technology, enhancing user security by implementing **JWT** authentication and **Cookie** handling within the system
- Deployed the website's backend on **Render** and frontend on **Firebase**

Personal Portfolio Website GitHub | Website

Mar 2023

- Built a personal portfolio website using ReactJS 18 to showcase projects, skills, and achievements.
- Set up and deployed a responsive portfolio website and hosted on **Firebase** for seamless accessibility

CERTIFICATES

UdemyComplete Web Development BootcampLinkMar 2023CognizantAgile Methodology Virtual Experience ProgramLinkJan 2023CourseraC++ Basic Structures: Vectors, Pointers, Strings, and FilesLinkNov 2022HackerrankData Structure and AlgorithmsLinkJan 2022

HIGHLIGHTS

EXTRACURRICULAR

- Winner M-pulse Ignite 2023 Bug Bounty, Mock Placement
- Winner M-technophilia 2023 Tech Quiz
- 5-star rating on Hackerrank(C++) & 3-star rating on Codechef
- Ranked 26th in Codechef Long Challenge April 2022
- Ranked 93rd in Codechef Long Challenge March 2022
- Shortlisted for Avishkar 2023 & 2024 (Zonal Level)
- Head of Readers Zone under Pixinsight Club
- PR Manager of App Club
- Student Coordinator : Computer Society of India
- Captain of Cricket Team in Inter-college Tournament
- BOD Member ITSA
- Spandan 2K22, 2K23 & 2K24 : Anchor, Flute Performance

INTEREST & HOBBIES