

Nihalahmed Barudwale

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EDUCATION

B.E. - Computer Engineering

SINHGAD COLLEGE OF ENGINEERING
CGPA - 9.24

Pune, India | Aug 2019 - June 2023

HSC

SMT. NIRMALATAI THOKAL JUNIOR COLLEGE
PERCENTAGE - 84.62 %

Solapur, India | June 2017 - June 2019

SSC

SUYASH VIDYALAYA
PERCENTAGE - 99.60 %

Solapur, India | June 2016 - June 2017

WORK EXPERIENCE

JIO PLATFORMS LIMITED | SOFTWARE DEVELOPMENT ENGINEER Navi Mumbai, India | JUL 2023 – PRESENT

- Crafted responsive web applications utilizing ReactJS, NodeJS, and Go, guaranteeing both high-performance and user-centric interfaces.
- Administered databases such as MongoDB, MySQL, Redis, Elasticsearch, and ScyllaDB to streamline data storage and retrieval processes, ensuring optimal performance.
- Implemented Kubernetes for orchestrating containerized applications, ensuring scalability and facilitating the streamlined deployment of microservices, thereby enhancing overall system agility.
- Utilized Git, GitHub, and Visual Studio Code for effective version control, seamless collaboration, and the implementation of efficient coding practices.
- Collaborated with cross-functional teams to gather requirements, plan milestones, and deliver scalable solutions.
- Conducted code reviews, debugging sessions, and CI/CD processes to maintain code quality and reliability.
- Took initiative in researching and integrating best practices and cutting-edge technologies to optimize development workflows and drive continuous improvement initiatives.
- Led efforts to improve performance and strengthen security measures through meticulous code refactoring and fine-tuning, contributing significantly to project success.

PROJECTS

E-COMMERCE WEBSITE

DJANGO, MYSQL, HTML, CSS, BOOTSTRAP

The site contains features like user authentication, product browsing, cart management, product search, user registration, and detailed product views. The site also includes a payment gateway for seamless transactions.

CRYPTO WORLD

REACTJS, HTML, CSS, JAVASCRIPT, MATERIAL UI

Designed and implemented a fully responsive web application for Crypto Stats with a clean and intuitive user interface. Added a search functionality that allows users to search for any crypto coin and view its real-time stats in a graphical manner.

URL SHORTENER

DJANGO, SQLITE, HTML, CSS, BOOTSTRAP

The URL Shortener project involves creating a system that can convert lengthy URLs into short, customized ones. Additionally, the system keeps track of the analytics of the shortened URLs, such as the number of clicks and visitors.

SKILLS

Programming Languages: C++, Python, JavaScript

Web Technologies: NodeJs, Go lang, ReactJs

Databases: MongoDB, MySQL, PostgreSQL, Redis, Elasticsearch, ScyllaDB

Tools: Git, Kubernetes, Github, Visual Studio Code