Nihalahmed Barudwale

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EDUCATION

B.E. - Computer Engineering   Pune, India | Aug 2019 - June 2023
Sinhgad College of Enginnering
CGPA - 9.24

HSC   Solapur, India | June 2017 - June 2019
Smt. Nirmalatai Thokal Junior College
 PERCENTAGE - 84.62 %

SSC   Solapur, India | June 2016 - June 2017
Suyash Vidyalaya
 PERCENTAGE - 99.60 %

WORK EXPERIENCE

JIO PLATFORMS LIMITED | Assistant Manager   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: ReactJs, NodeJs, Go lang, Django, HTML, CSS, Bootstrap
Databases: MongoDB, MySQL, Redis, Elasticsearch, ScyllaDB
Tools: Git, Kubernetes, Github, Visual Studio Code