SHUBHAM BHOSALE

Summary

Highly motivated Master of Computer Science graduate with expertise in C, Java, and Python. Applies theoretical knowledge to real-world scenarios, continuously learns, and stays updated with industry trends. Skilled in Next.js, React.js, Node.js, and Express.js for developing scalable web applications. Strong problem-solving and ownership abilities. Seeking a challenging role in Full Stack Development to contribute innovative solutions in a collaborative, growth-oriented environment.

Experience

Software developer intern · Prodfitsols Infotech(OPC) Pvt Ltd

May 2024 - Present

As a Full Stack Developer in the frappe framework, successfully implemented the ERP next application, reducing business complexity. Utilized Python and JavaScript frameworks, including node.js, to develop software solutions. Effectively integrated SQL database to optimize system performance.

Software Engineer • Trailique Infotech

Jan 2024 - Apr 2024

- Developed and enhanced web applications utilizing the MERN stack (MongoDB, Express.js, React.js, Node.js) to maximize efficiency and effectiveness.
- Created and maintained RESTful APIs using Node is and Express to facilitate seamless data interchange between frontend and backend components.
- Crafted user-friendly interfaces with React.js and effectively managed state with Redux to enhance user experience and interactivity.
- Leveraged MongoDB for efficient database management and seamlessly integrated it with the backend for optimal performance.
- Ensured high availability and scalability of applications by deploying them on cloud servers.
- Conducted thorough and meticulous testing using Postman to guarantee API functionality and seamless integration.

Education

Master of Computer Science - M.Sc. · Nowrosjee Wadia college

Apr 2022 - May 2024

pune

Grade: 7.71

Bachelor of Computer Science - B.Sc. • Nowrosjee Wadia college pune

Apr 2019 - May 2022

Pullo

Grade: 7.21

Projects

Next.js Web-Application

Jan 2024 - Apr 2024

Trailique Infotech

- Developed a full-stack web application using Next.js, React.js, and TypeScript, showcasing strong technical skills in front-end development.
- Built a robust backend using Node.js and Express, ensuring efficient data management and seamless functionality.
- Implemented MongoDB as the database management system, ensuring smooth data handling and storage.
- Integrated RESTful APIs, enhancing the application's efficiency and ensuring effective data han-

dling.

- Successfully delivered a fully functional web application that met all project objectives and requirements.

Rule based Chatbot Jan 2024 - Apr 2024

Trailique Infotech

- Developed a Rule-based chatbot using the Next.js framework, with TypeScript and HTML for the frontend and Tailwind CSS for styling.
- Designed and implemented an API in Node.js for efficient keyword fetching and response generation in the chatbot.
- Utilized MongoDB as the database for storing and retrieving keywords used in the chatbot.

LPG Gas Station Nov 2023 - Jan 2024

Nowrosjee Wadia college pune

- Implemented Java design patterns, including observer, state, and command pattern, to develop a robust and efficient Java program for an LPG gas station.

Login user and Registration using Spring boot

Nov 2023 - Jan 2024

Nowrosjee Wadia college pune

- Developed a simple login and registration system utilizing Microservices and Spring Boot framework.
- Implemented MVC architecture to enhance the efficiency of the project.
- Utilized Java and MySQL technology to handle data processing and storage.
- Designed an appealing user interface using HTML and CSS for an intuitive user experience.

Achievements and Awards

CODTECH IT SOLUTION ONE MONTH INTERNSHIP

May 2024

Cod Soft One Month Internship

May 2024

Skills

Taiwind css, Frameworks: ReactJS, NextJs, Software Development,

Operating System: Windows, Ubuntu, Linux,

Programming Languages, JavaScript, Java, OOPs, Python, C, C++, Frontend Technologies, React, Next.js, HTML, CSS, Bootstrap, Backend Technologies, Node.js, APIs, Ajax, Express.js, RESTful API, MongoDB, MySQL, DBMS, Git, GitHub,

APPLICATION DEVELOPMENT, Database technologies: Mysgl, PostgreSgl, MongoDB,

Soft Skills - Leadership, Teamwork, Creativity, Time Management, Critical Thinking, Communication, and Multi-tasker.