


Bansi Dobariya

Software Developer

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 github.com/bansi1008



 Newcastle, UK

SUMMARY

Passionate software developer with a knack for turning complex problems into elegant, efficient solutions. With a strong foundation in multiple programming languages and frameworks, I thrive on crafting clean, scalable code that not only works but works beautifully. A curious mind and fast learner, I love diving into new challenges, adapting quickly to evolving project needs, and collaborating with teams to build software that truly makes an impact. I'm all about creating products that people love to use—driven by innovation, curiosity, and a deep commitment to quality. Ready to take on exciting projects that push boundaries!

PROFESSIONAL EXPERIENCE

Software Developer Level 1

-  2023 - 2024  Surat, India
-  Par Solution
- Contributed to the development of web applications by writing clean, efficient code in JavaScript, React, and Node.js under the supervision of senior developers.
 - Assisted in building and maintaining front-end components, ensuring user-friendly interfaces and responsive design.
 - Collaborated with team members to implement back-end services using Node.js, following best practices for API development and database integration.
 - Participated in code reviews, learning from feedback to enhance code quality and understand industry standards.

Internship

-  July 2022 - Oct 2022  Rajkot, India
-  APPSIANT Technology

- Assisted in the design and development of responsive websites using HTML, CSS, and JavaScript, enhancing user experience across various devices and browsers.
- Supported the creation of front-end components using frameworks like Bootstrap and React, improving project delivery speed and code reusability.
- Collaborated with senior developers to implement back-end functionality using Node.js, gaining hands-on experience with server-side programming and database integration.
- Participated in the full development lifecycle, from gathering requirements to testing and deployment, contributing to multiple client projects.

PROJECTS

Waste Food Management System

The Food Donation System was created with help of frontend tools HTML, CSS, JavaScript, and backend tools like PHP and main aim of the project was to reduce food waste by donating food to needy people.

Upwork JSS Calculator (bansi1008.github.io/Upworkjss)

Developed a web application that calculates an estimated Upwork Job Success Score (JSS) based on various factors such as client feedback, completed jobs, and contract outcomes. Built the front-end using React, leveraging functional components and hooks to create an interactive and user-friendly interface. Implemented the back-end logic in Node.js to process user input and perform calculations, ensuring accurate results based on Upwork's JSS criteria.

Quiz System

Developed an interactive Quiz System using core Java, focusing on object-oriented programming principles to create a modular and maintainable codebase. Implemented essential features for quiz creation, question management, and scoring logic, demonstrating proficiency in data structures and algorithms. Designed a command-line interface to facilitate user interaction, ensuring a smooth and intuitive experience for users. Conducted thorough testing with JUnit 5, validating core functionalities and ensuring robustness through unit and integration tests.

TECHNICAL SKILLS

JAVA	Competitive Programming	C++
React	Node JS	Javascript
Data Structure	Algorithm	API Testing
Mysql	REST API	Html/Css

EDUCATION


Bachelor of Engineering (BEng in IT) CVM University

-  2020 - 2024  Anand, India


Master in Advanced Computer Science Newcastle University

-  2024 - 2025  Newcastle, UK


STRENGTHS

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Critical Thinking

I view myself as a critical thinker, largely because I raise questions throughout the work process that others tend to overlook.
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Go-Getter

I never give up on a goal: it might take a year or two, lots of hard work, and sleepless nights, and I will still pursue it.
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Self-Disciplined

I was a spoiled child who rarely resisted indulgence. However, as an adult, I've cultivated self-discipline, which now brings me both joy and success.

CERTIFICATE/ KEY ACHIEVEMENT

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WALLMART GLOBAL TECH

The Advanced Software Engineering
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POSTMAN

API Testing