Ankit Bhatt

Software Engineer

Results-driven software engineer with experience in creating high-quality, responsive, and scalable software solutions. Skilled in delivering projects focused on performance, user experience, and reliability. Strong collaborator, working effectively with cross-functional teams to meet business goals and drive innovation.

Contact

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Academic Details

- **Master of Technology (MTech) Computer Science and Engineering**
  Graphic era Deemed to be University, Dehradun, Uttarakhand.
  CGPA: 8.4
  (2022-2024)

- **Bachelor of Technology(B.Tech) Computer Science and Engineering**
  University of Petroleum and Energy Studies, Dehradun, Uttarakhand.
  CGPA: 7.62
  (2018-2022)

- **Senior Secondary Examination(12th)**
  Marshall School, Dehradun, Uttarakhand.
  Percentage: 65.6%
  (2017-2018)

Soft Skills

Analytical | Collaborator | Leader | Adaptable

Technical Skills

- **Programming Languages:**
  C, C++, Java, JavaScript, Python.
- **Frameworks:**
  React, Node, Angular js, Express, Nest js.
- **Database:**
  MongoDB, MySQL.
- **Version control**
  Git, GitHub, Gitea.

Core Competencies

Agile Methodologies

Software Development Life Cycle

Restful API

Debugging

Performance Optimization

Profile Summary

- A detail-oriented professional with **experience of nearly 1.5 years** in **node** and **react.js**
- Managed **large-scale systems**, efficiently handling 5 million requests using batch processing in MongoDB, improving system performance and reliability.
- Developed a **Recommendation API** that dynamically suggests the best available rooms based on user location, enhancing customer experience.
- Delivered high-quality, **efficient**, and **testable code** in **React, node and angular** following best practices for performance and maintainability.
- Took ownership of **technical problem-solving**, creatively addressing challenges to meet product goals and ensure successful project outcomes.
- Collaborated with cross-functional teams, contributing to the development of scalable solutions while **leveraging best practices** in **full-stack development**.

Work Experience

Associate Software Engineer
Rubico It, Dehradun   **Jan 2024 – Present**

Responsibilities & Achievements:
- **Developed a Reservation System** using **Node.js**, enhancing user experience with seamless room booking and improving system performance.
- Built a **geo-location-based API** to offer real-time restaurant search functionality, contributing to increased user engagement.
- Implemented robust **data validation** processes with clear error handling, improving accuracy and reducing input errors.
- Contributed to all phases of the **SDLC**, including **planning, design, testing**, and **deployment**, optimizing system scalability and efficiency.
- **Architected front-end components** using **React.js**, enhancing **UI/UX** and delivering high-quality, responsive applications.

Full Stack Developer
Posist , Delhi   **Jun 2022 – Nov 2022**

Responsibilities & Achievements:
- **Designed and implemented** a **POS System** for tracking business sales, integrating **WebSockets** for real-time updates and seamless order tracking.
- Managed both **front-end and back-end development**, ensuring cohesive, scalable, and responsive software solutions.
- Implemented **DDoS protection** by integrating a **Windows timer**, enhancing system **security** and **reliability**.
- Worked with **QA teams** for testing and participated in **code reviews**, ensuring high standards and continuous improvement in development practices.

Academic Projects

Geeks-Zone
Developed a dynamic single-page application (SPA) for posting and managing technical blogs, utilizing React.js for a responsive user interface. Implemented a robust Node.js backend with Express.js for handling API requests and MongoDB for efficient data storage. The application features user authentication, enabling users to securely create, update, and delete their own blogs, as well as explore and interact with posts from other users, fostering a collaborative technical community.

MCQ-Examination
Engineered an MCQ examination portal that empowers educators to efficiently manage question banks, allowing them to add, update, and delete questions. Utilized Java and MySQL for backend development, ensuring data integrity and performance. The platform includes functionality for filtering students based on their scores and supports seamless participation in time-bound examinations, providing an intuitive interface built with Java AWT for both teachers and students.

Personal Details

Date of Birth: 1st Nov 2000   **Languages Known:** English and Hindi
Address: Dehradun, Uttarakhand, India