

Shubham Garg

Pune

+91 8178 639 273

garg.shubham.work@gmail.com

Summary

Results-driven Software Developer with expertise in Java, C++, JavaScript, React.js, and Spring Boot. Proficient in designing and developing scalable web applications with a strong focus on performance optimization, security, and maintainability. Experienced in building and integrating RESTful APIs, implementing secure authentication mechanisms, and leveraging cloud technologies for efficient data storage and processing. Skilled in front-end and back-end development, ensuring seamless user experiences and responsive applications. Adept at debugging complex issues, optimizing system performance, and working collaboratively in Agile environments to deliver high-quality software solutions.

Projects

Udemy Clone

- Built a responsive e-learning platform using HTML, CSS, and JavaScript.
- Implemented dynamic course listings and interactive UI elements for an enhanced user experience.

ChargeHive – EV Charging Station Booking System

- Developed a secure, scalable EV charging station booking platform using Java, Spring Boot, and React.js.
- Implemented JWT-based authentication and MySQL for real-time booking management.
- Enhanced performance and reliability using AWS cloud infrastructure and Spring Data JPA.
- Designed and optimized RESTful APIs to improve system efficiency.

Technical Skills

- **Programming Languages:** Java, C++, JavaScript
- **Web Technologies:** HTML, CSS, React.js, Bootstrap
- **Databases:** MySQL
- **Frameworks & Tools:** Spring Boot, RESTful APIs, AWS, Git, Docker

Education

The Northcap University, Sector 23-A, Gurgaon, Haryana
Bachelor of Computer Science (Game Tech Major)

- **Relevant Coursework:** Software Engineering, Operating Systems, Algorithms, XR/VR