GAURAV SINGH

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Education

Bachelor of Engineering in Computer Science

Shri Ramdeobaba College of Engineering and Management, Nagpur

Nov. 2021 – April 2025 CGPA: 8.52/10.0

Higher Secondary Education (HSC)

Bhalerao Junior College, Savner

June 2019 - May 2020

Percentage: 91.08%

Percentage: 92.60%

Secondary School Certificate (SSC)

St. John Mission Convent, Savner

June~2017-May~2018

Experience

Infosys Springboard

March 2024 – June 2024

Java Developer Intern - AngularJs, Java Springboot, MySQL, EmailJs, Bootstrap

Online

- Created an online matrimonial website that is user-friendly and allows for user registration, profile management, and communication.
- Key features such as user authentication, communication management, and an admin dashboard were implemented.
- REST APIs were created to simplify interactions between different components of the application.
- Enhanced user engagement and interaction by integrating EmailJS for email notifications.

Projects

Multi-Client Realtime Chat Application | React, Node, ExpressJs, MongoDB, Socket.io, Github

November 2023

- Directed the creation of a secure and expressive real-time chat app by utilizing the dependable MERN stack of MongoDB, Express.js, and React.
- This feature-rich chat application includes advanced security measures and real-time capabilities.
- Passwords are hashed using the bcrypt algorithm to safeguard user data.
- An emoji feature was added through React components, allowing users to express themselves visually. Additionally, Socket.io was integrated to enable real-time communication between users.

Space-Shooter Game | Python

November 2020

- Designed and developed an immersive Space Shooter Mini-Game using Python and the Pygame library, showcasing proficiency in game development.
- Implemented dynamic gameplay, challenging levels, and a heart-based life system, demonstrating creativity and attention to user experience.

Technical Skills

Languages: Java, C

Developer Tools: VS Code, Postman, Eclipse, Android Studio

Technologies/Frameworks: HTML, CSS, React, Node, Express.js, MongoDB, AngularJS, Spring Boot

Soft Skills: Communication, Teamwork, Problem-Solving