

Priyanshu Suyal

+91 8006084643 | suyalpriyanshu2@gmail.com

Portfolio: priyanshu12334.github.io | GitHub: github.com/Priyanshu12334 | LinkedIn: linkedin.com/in/priyanshu-suyal

EDUCATION

Graphic Era Hill University
Bachelor of Technology in Computer Science and Engineering

Bhimtal, India
2022 – 2026

CGPA: 7.3/10

Coursework: C, C++, Java, Python, Data Structures, DBMS, Operating Systems, Computer Networks

SKILLS

- **Technical:** C, C++, Java, Python, HTML, CSS, JavaScript, Node.js, Express.js, React.js, MongoDB, SQL
- **Tools:** Git, Packet Tracer, VS Code

CERTIFICATIONS

- AWS Cloud Practitioner Essentials - AWS | Nov 2025 ([link](#))
- Google Cloud Computing Foundations - NPTEL | Oct 2023 ([link](#))

EXPERIENCE

CodeAlpha

17/7/24 – 30/8/24

Web Development | Internship ([link](#))

- Designing, developing, and maintaining high-performance web applications and websites.
- Backend solutions using technologies such as HTML, CSS, JavaScript, and frameworks like React and Node.js.
- Increased user engagement and improved load times, optimizing website performance, and ensuring the delivery of scalable and applications.
- Developed reusable components, enhancing project scalability and maintainability.

PROJECTS

Real-Time Chat App

- Real-time chat application using MongoDB, Express.js, React.js, and Node.js with Socket.io for messaging functionality.
- Built using MongoDB, Express.js, React.js, Node.js with real-time messaging using Socket.io.
- Enabled JWT authentication, offline/online user tracking, and responsive UI using Tailwind CSS.
- Implemented typing indicators, user presence tracking, and group chat functionalities.

MusicStore Database Analysis

- Analyzed customer behavior and revenue trends using complex SQL queries to optimize sales and marketing.
- Generated insights on top-selling genres, artists, and customer regions to drive data-driven decisions.
- Automated reports for marketing strategies using SQL views and stored procedures.

ACHIEVEMENTS

- Participated in coding contests and hackathons, securing top ranks and improving problem-solving skills.
- Presented innovative project ideas at college-level tech events with positive feedback from faculty and peers.
- Maintained consistent academic performance while balancing multiple tech certifications and self-learning.
- Consistently met tight project deadlines while maintaining code quality and optimization standards.