

# AVNINDRA KUMAR SINGH

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## OBJECTIVE

Highly motivated Computer Science undergraduate with strong expertise in Data Structures & Algorithms, Web Development (MERN Stack), and scalable system design. Passionate about solving real-world problems and building efficient software solutions. Seeking challenging software engineering roles to contribute to impactful projects and continuously grow in a fast-paced environment.

## EDUCATION

Dronacharya College of Engineering, Gurugram

B.Tech in Computer Science (2022 – 2026)

Jesus & Mary School, Lucknow

Intermediate (CBSE) | 2019 – 2021 | 79%

High School | 2018 – 2019 | 80%

## TECHNICAL SKILLS

- Languages: C, C++, Java, Python
- Web Technologies: HTML, CSS, JavaScript, ReactJS
- Tools & Platforms: Git, GitHub, Pycharm
- Coursework: Operating Systems, Computer Networks, Databases, IoT, Blockchain Technology

## PROJECTS

- BLOODYUNITY – Real-time Blood Donation App  
Developed a mobile application using Java, Firebase, and Map box API to connect blood donors and recipients through real-time location-based matching with emergency support and privacy controls.
- Portfolio Builder – SaaS-Based Portfolio Creation Platform

Developed a dynamic portfolio builder using React and MERN stack with user authentication, real-time preview, customizable templates, and CRUD operations for portfolio sections with PDF/URL.

## INTERNSHIPS / CERTIFICATIONS

- Mahindra & Mahindra Limited – Intern (June 2024 – July 2024)

Worked on industry-level research and skill development as part of training.

- Microsoft Azure Fundamentals (AZ-900)

Gained cloud computing knowledge including IaaS, PaaS, SaaS, and Azure core services.

- Web Development (Frontend)

Certificate course in HTML, CSS, JavaScript, and React basics.

## EXTRACURRICULAR ACTIVITIES

- Represented Uttar Pradesh U-16 Cricket Team

- Participated in District-Level Shooting Competitions