

Ayushi Singh

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LinkedIn

SUMMARY

Motivated and enthusiastic Diploma in Computer Engineering student with a strong interest in software development and emerging technologies. Possesses foundational knowledge of web development, programming, and database management, along with hands-on internship experience in a professional environment. Eager to apply technical skills, learn new technologies, and contribute effectively to organizational goals. Adaptable, quick to learn, and committed to delivering quality work while taking on technical responsibilities with dedication and professionalism.

EXPERIENCE

PHP Full Stack Web Developer Intern

May 2025 – July 2025

Depple Softech, Himatnagar

- Developed responsive and user-friendly web interfaces using **HTML, CSS, Bootstrap, and JavaScript**.
- Assisted in building dynamic web applications using **PHP** and **MySQL** database technologies.
- Implemented front-end designs and integrated them with back-end functionalities to enhance user experience.
- Performed database operations including data storage, retrieval, and management using **MySQL**.
- Participated in debugging, testing, and optimization of web application components to ensure functionality and performance.
- Collaborated with the development team on project tasks while following industry-standard development practices.

PROJECTS

Real-Time Video Calling System

2025

- Developed a real-time video calling application using the **MERN Stack** and **WebSockets** for instant communication.
- Implemented user authentication, session management, and secure data storage using **MongoDB**.
- Designed responsive user interfaces and integrated front-end and back-end components to deliver seamless real-time interactions.
- Enhanced application reliability through testing, debugging, and integration of real-time communication features.

Inventory Management System

2025

- Developed a web-based inventory management system to streamline stock monitoring, purchase management, sales tracking, and inventory updates.
- Designed and managed relational databases using **MySQL** to maintain product, customer, and transaction records efficiently.
- Implemented authentication, inventory tracking, reporting, and CRUD operations using **PHP, HTML, CSS, JavaScript, and MySQL**.
- Developed user-friendly modules for product management, stock updates, and transaction processing to improve operational workflow.

SKILLS

- **Programming & Web Development:** HTML, CSS, Bootstrap, JavaScript, PHP, Responsive Web Design
- **Database Management:** MySQL, Database Design, Data Storage and Retrieval
- **Software Development:** Full Stack Web Development, Debugging, Testing, Software Development Life Cycle (SDLC)
- **Technical Tools:** MS Word, MS Excel, PowerPoint, Internet Research
- **Professional Skills:** Problem Solving, Communication, Teamwork, Adaptability, Time Management, Quick Learning

EDUCATION

Arpit Institute of Engineering & Technology, Rajkot (GTU)

2023–Present

Diploma in Computer Engineering (CGPA: 8.52/10)
