

PROFILE SUMMARY

Web Developer with strong command over HTML CSS and JavaScript along with backend development using Python and MySQL. Experienced in building complete web applications from scratch including frontend interfaces backend logic and database integration. Actively transitioning toward Python based automation and AI oriented development through project driven learning.

EDUCATION

• Sharda University	Greater Noida India
• <i>Bachelor of Technology Computer Science Engineering CGPA 7.32</i>	<i>2023 Present</i>
• APS College	Etawah India
• <i>Intermediate Percentage 67.6</i>	<i>2023</i>
• Theosophical Inter College	Etawah India
• <i>High School Percentage 75.16</i>	<i>2021</i>

SKILLS SUMMARY

- **Frontend Development:** HTML CSS JavaScript responsive layouts form validation and basic UI UX principles
- **Backend Development:** Python Core Java REST style logic authentication and CRUD operations
- **Databases:** MySQL SQLite database design queries and integration
- **Automation Basics:** Python scripting workflow logic API based automation
- **Tools and Platforms:** Git GitHub VS Code Jupyter Notebook Android Studio
- **Soft Skills:** Problem solving communication teamwork adaptability time management

EXPERIENCE

• Academic Project Based Experience	Sharda University
• <i>Web Developer and Python Developer</i>	<i>2024 Present</i>
– Full Stack Development: Designed and developed multiple academic projects involving frontend backend and database layers	
– Backend Logic Implementation: Implemented authentication modules data validation and business logic using Python	
– Database Integration: Designed relational schemas and integrated MySQL SQLite databases for persistent storage	
– Code Quality: Followed modular coding practices version control and debugging techniques	
• Independent Projects and Self Learning	Remote
• <i>Web Developer</i>	<i>2024 Present</i>
– Project Development: Built multiple real world inspired web applications such as job portals quiz systems and management systems	
– Problem Solving: Converted functional requirements into technical solutions through structured coding	
– Continuous Learning: Regularly explored new tools frameworks and development best practices	
– GitHub Collaboration: Maintained repositories with proper commits documentation and version history	

PROJECTS

- **Library Management System:** Developed a complete library management solution supporting book issue return fine calculation and role based access using Python and SQLite MySQL
- **Job Board Web Application:** Created a responsive job portal allowing job seekers to browse opportunities and recruiters to post and manage listings
- **Stream Based Quiz Web Application:** Built an interactive quiz platform with subject wise selection real time scoring and dynamic UI updates
- **Portfolio Generator:** Developed a tool that generates personal portfolios dynamically based on user input and predefined templates
- **Emergency Alerting Mobile Application:** Created an Android application enabling users to send emergency alerts with real time location sharing

CERTIFICATIONS

- **Web Development:** HTML CSS and JavaScript Data Flair 2024 (View)
- **Java Foundations:** Oracle Academy 2024 (View)
- **React Mastery Workshop:** GitHub Club Technova Sharda University 2025 (View)
- **Generative AI Landscape:** Infosys Springboard 2025 (View)
- **Sharda University Training Program:** GeeksforGeeks (View)
- **Problem Solving (Basic):** HackerRank (View)

CO CURRICULAR ACTIVITIES

- **Competitive Coding:** Active practice on LeetCode GeeksforGeeks and HackerRank
- **Technical Workshops:** Participation in web development and cybersecurity workshops