

# Shreya Parsewar

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## SUMMARY

Energetic and detail-oriented **Full Stack Developer (Fresher)** with hands-on experience in **Java, Python, Angular, React, Django, Spring Boot**, and database management. Strong grasp of **software development life cycle (SDLC)**, agile practices, and DevOps workflows. Passionate about building scalable web applications, learning new technologies, and delivering efficient backend solutions.

## TECHNICAL SKILLS

**Programming Languages:** Java, Python, C, C++, JavaScript, TypeScript, SQL

**Frontend Technologies:** HTML5, CSS3, React.js, Angular, Bootstrap

**Backend Frameworks:** Spring Boot, Django, RESTful APIs, Microservices

**Databases:** MySQL, PostgreSQL, SQLite, MongoDB, Oracle

**DevOps Tools:** Git, GitHub, GitLab, Jenkins, Docker, Kubernetes, AWS, Terraform, CI/CD Pipelines

**Development Tools:** Postman, Visual Studio Code, Eclipse, Jupyter Notebook

**Operating Systems:** Windows, Linux

## SOFT SKILLS

Teamwork and Leadership, Critical Thinking, Time Management, Adaptability, Continuous Learning

## EXPERIENCE

### Full Stack Developer Intern

Feb 2025 – June 2025

*C-DAC (Centre for Development of Advanced Computing)*

*Pune, India*

- Developed end-to-end web modules using Angular (frontend) and Spring Boot (backend).
- Optimized MySQL queries and improved database performance by 20%.
- Implemented CI/CD pipelines and Git-based version control for collaborative development.
- Contributed to BRD/FSD documentation and participated in agile sprints.

### Software Developer Intern

April 2025 – May 2025

*Vollgas Eduventures Pvt. Ltd. (Kiddenz)*

*Pune, India*

- Developed and tested scalable modules aligned with business requirements.
- Worked in Docker-based environments and managed database backups using MySQL.
- Participated in sprint planning, code reviews, and software documentation.

### Web Developer Intern

May 2023 – July 2023

*Code Culture Technical Solutions Pvt. Ltd.*

*Pune, India*

- Developed responsive web apps using React, HTML, CSS, and JavaScript.
- Improved frontend performance by 25% via optimized components and queries.
- Collaborated in backend integration using Django and MySQL.

## PROJECTS

### Role-Based Entry Approval System

*Angular, Spring Boot, JWT, PostgreSQL*

- Implemented secure authentication using JWT and Spring Security.
- Built REST APIs and responsive Angular Material UI for role-based workflows.

### Automated Electoral Integrity System

*Django, MySQL, JavaScript*

- Developed dashboards and automated PDF reports for election data visualization.
- Ensured data consistency through relational schema design and foreign keys.

### Tourism Management System

*Django, PostgreSQL*

- Developed RESTful APIs and implemented optimized database indexing.

### College ERP System

*Django, Bootstrap, SQLite/PostgreSQL*

- Created dashboards and access control modules for students and faculty.

## EDUCATION

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### **MIT World Peace University**

*Master of Computer Applications (CGPA: 8.04/10)*

Pune, India

*June 2023 – July 2025*

### **Modern College of Arts, Science and Commerce**

*Bachelor of Computer Applications (CGPA: 9.27/10)*

Pune, India

*July 2020 – June 2023*

## LEADERSHIP & ACHIEVEMENTS

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### **Team Leader – MIT Ideathon Competition**

- Led a team to design a sensor-based smart railway crossing system.
- Managed technical documentation and presented project pitch to panel judges.

### **NSS Technical Lead – Modern College**

- Organized and managed over 10+ college-level tech and community events.

### **Inter-College Debate Competition – Participant**

- Developed public speaking, research, and analytical reasoning skills.