ABHINAV VERMA

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Graduate Engineer Trainee with expertise in software development, backend engineering, and data analysis. Proficient in Python, Java, Django Rest Framework (DRF), and database management. Passionate about building scalable applications and driving process improvements in software engineering.

EDUCATION

SR Institute of Management and Technology, Lucknow (2020 – 2024) B.Tech in Computer Science & Engineering | SGPI: 8.3

A.B.V.M. Inter College, Aira-Khiri, Uttar Pradesh Intermediate (UP Board) (2020) | Score: 70% High School (UP Board) (2018) | Score: 80%

PROFESSIONAL EXPERIENCE

Graduate Engineer Trainee – MobileComm (a UST Company), Gurgaon (Nov 2024 – Present)

- Worked on live projects, focusing on backend development and API integration.
- Gained expertise in Python, Django Rest Framework (DRF), PostgreSQL/MySQL.
- Applied **software engineering best practices** to enhance system efficiency.

Java Developer Intern – Analyze Infotech, Lucknow (Oct 2023 – Feb 2024)

- Developed real-world Java-based projects using Core Java, JSP & Servlets, JDBC, MySQL.
- Strengthened database management and backend application development skills.

CERTIFICATIONS

- Java Developer Certification Analyze Infotech
- Data Science Certification Internshala
- Certificate of Appreciation Youth Employment Program (TCS)

PROJECTS & OPEN SOURCE CONTRIBUTIONS

Attendance Management System (Software-Based)

- Developed a desktop application using Java Swing and JDBC.
- Implemented an efficient attendance tracking system with database integration.

Live Project (Company-Based) - MobileComm-A UST

- Worked on backend development using Python, Django Rest Framework (DRF), and PostgreSQL/MySQL.
- Focused on API development, integration, and optimization.

SKILLS

Programming:	Python, Java, C (Basic), HTML5, CSS3
Libraries & Frameworks:	NumPy, Pandas, Matplotlib, Seaborn, Bootstrap, Django Rest Framework
Databases:	MySQL, PostgreSQL
Tools & Platforms:	VS Code, GitHub, Postman, MS Office
Soft Skills:	Problem-Solving, Time Management, Teamwork

INTERESTS