ONTELA PRASHANTH

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Motivated and detail-oriented Computer Science graduate with a solid foundation in programming and software development. Proficient in Python, C, and C++, with certification in Python from Simplilearn. Familiar with data structures, algorithms, and database management systems (DBMS). Hands-on experience in web development using HTML, CSS, JavaScript, and Django. Exposure to version control tools like Git. Strong analytical and problem-solving abilities with a keen interest in learning and applying new technologies. Adept at teamwork and collaboration, seeking opportunities to contribute to dynamic projects and solve real-world challenges.

EDUCATION

Bachelor of Technology in Computer Science and Engineering
Vaageswari College of Engineering, Karimnagar, Telangana
Expected Completion: 2025

Diploma in Textile Engineering
Sri Raja Rajeshwara Government Polytechnic, Sircilla, Telangana
Completed: 2021

Secondary School Certificate (SSC)
ZPHS Namilikonda, Telangana
Completed: 2018

TECHNICAL SKILLS

- Programming Languages: Python (Certified by Simplilearn), C, C++
- Web Development: Django, HTML, CSS, JavaScript
- Database Management: MySQL (Basic Knowledge)
- Concepts: Data Structures, Algorithms, DBMS
- Tools & Technologies: Git, Version Control Systems

ACADEMIC PROJECTS

Faculty Management System (Mini Project)
- Developed a web-based Faculty Management System using Python, Django, and MySQL.
- Designed and implemented features for adding, updating, and retrieving faculty records via an intuitive interface.
- Utilized Django to build a robust web application framework and integrated MySQL for efficient data storage and retrieval.
- Focused on scalability and user-friendliness to streamline faculty data management processes.
- Gained hands-on experience in web development, database design, and debugging complex applications.

PROFESSIONAL EXPERIENCE

Industry Trainee – Precot Meridian Limited
H S Mandir, Kodigenahalli, Hindupur HO-515201
Jan 2025 – Jun 2025
- Completed industrial training in textile manufacturing, gaining hands-on experience with production processes and workflow optimization.
- Enhanced knowledge of industry standards and practical problem-solving techniques.
- Collaborated with supervisors and technicians to improve operational efficiency.

Textile Industry Experience – Mohan Spintex India Limited
Bapulapadu Mandal, Krishna District, Remalle, Andhrapradesh, 521110.

- Contributed to quality control, production analysis, and textile machinery operations.
- Acquired practical skills in textile engineering and industry-specific problem-solving.
- Improved production efficiency through active involvement in team-based projects.

CERTIFICATIONS

- Work Experience Certification – Mohan Spintex India Limited
- Programming Certification – Simplilearn (2025)
- Industrial Training Certification – Precot Meridian Limited

SOFT SKILLS

Strong analytical and problem-solving abilities
- Adaptability and eagerness to learn new technologies
- Effective collaboration and teamwork
- Strong communication and interpersonal skills
- Initiative-taking and continuous skill enhancement