GOURAKAGARI DIVYA SRI

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CAREER OBJECTIVE

High-performing Computer Science Engineering student (CGPA 8.38) with a strong command of Java, Python, and AI integration. Passionate about applying machine learning tools to solve real-world problems. Seeking an entry-level software development role to contribute to organizational growth.

EDUCATION

B.Tech in Computer Science & Engineering — *JNTUH University College of Engineering Sultanpur* — **2023 – 2026**
Current CGPA: 8.38 / 10 (Expected)

Diploma in Computer Engineering — *Smt. Durgabhai Deshmukh Govt. WTTI* — **2020 – 2023**
CGPA: 8.96 / 10

Secondary School Certificate (SSC) — *T.S.R. School (Girls), Balanagar* — **2020**
GPA: 10 / 10

EXPERIENCE & INTERNSHIPS

Software Development Intern — *CodTech IT Solutions*
- Gained hands-on experience in software development lifecycles and coding standards.
- Collaborated on technical tasks and improved proficiency in core programming logic.

AI/ML Trainee — *YBI Foundation*
- Completed intensive training in Artificial Intelligence and Machine Learning fundamentals.
- Worked on practical assignments using Python libraries for data analysis.

TECHNICAL SKILLS

- **Languages:** Java (OOPs & Theory), Python (Basic Scripting), SQL.
- **Project Libraries:** Pandas, Scikit-learn, OpenCV, TextBlob.
- **Web Technologies:** HTML5, CSS3.
- **Core Concepts:** OOPs (Polymorphism, Inheritance), DBMS, Data Structures (Theory).
- **Tools:** VS Code, Git/GitHub, MS Office.

PROJECTS

Facial Clocking System (Attendance Automation) — *Python, OpenCV*
- Developed a biometric system to automate student attendance using the **OpenCV** library.
- Implemented facial detection to verify user identity in real-time.

News Classification AI — *Python, Scikit-learn*
- Built a classification model using **Naive Bayes** to sort headlines into categories.
- Implemented text vectorization to process datasets efficiently.

Sentiment Analysis AI — *Python, TextBlob*
- Developed an NLP tool using **TextBlob** to detect positive, negative, and neutral sentiment.
- Created a user-friendly interface to analyze customer feedback instantly.

CERTIFICATIONS

- **Microsoft:** Career Essentials in Generative AI / Azure AI Fundamentals.
- **Great Learning:** Python for Machine Learning.

STRENGTHS

- **Adaptability:** Proven ability to transition from Diploma to B.Tech with consistent high performance.
- **Pragmatic Approach:** Focus on logical solutions using established tools.
- **Team Collaboration:** Strong listening skills and effective communication.