Chandu Priya Machupalli

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OBJECTIVE

A passionate and results-driven Computer Science Engineering student with a strong foundation in Java, Web Technologies, and Machine Learning. Skilled in problem-solving, teamwork, and leading technical projects. Seeking an entry-level software developer role where I can contribute to innovative solutions and grow as a technology professional while adding value to the organization.

WORK EXPERIENCE

01/2025 – 06/2025   **Tap Academy— Full Stack Development Intern**   Bangalore, India
- Built full-stack web application using **Java, MySQL, HTML/CSS, Hibernate, Spring**.
- Gained hands-on experience in both **frontend** and **backend** development.

05/2024 – 07/2024   **Artificial Intelligence and Machine Learning — Eduskills**   Andhra Pradesh, India
- Completed an AI & ML virtual internship with Eduskills, focusing on real-world applications of machine learning
- Built a **Sentiment Analysis** model using NLP techniques to classify user reviews as positive or negative.

EDUCATION

12/2021 – 04/2025   **Bachelor Of Engineering Technology in CSE**   Andhra Pradesh, India
SVR Engineering College , Affiliated to JNTUA
Aggregate Score : 78%

04/2019 – 04/2021   **Intermediate (MPC Stream)**   Andhra Pradesh, India
Narayana Junior Collage
Aggregate Score : 88.6%   Andhra Pradesh, India

04/2018 – 04/2019   **Secondary Education (SSC)**
Sri Chaitanya Techno Curriculum
Aggregate Score : 92%

SKILLS

- Programming Languages : Java (Core & Advanced), Python , C (Basics).
- Web Development : HTML , CSS, JSP ,Servlets.
- Database & Backend : MySQL, JDBC, Hibernate.
- Tools & IDEs : GitHub, Eclipse, Visual Studio Code, MySQL Workbench, XAMPP.
- Platforms & OS : Windows OS, Web Servers(XAMPP) ,Command Line Basics.

PROJECTS

06/2024 – 09/2024   **Real-Time Facial Emotion Detection**
- Developed a real-time system to detect facial emotions using a webcam feed.
- Preprocessed image data and applied a CNN model to classify expressions (happy, sad, angry, etc.).
GitHub Repo : github.com/chandupriya12/face_emotions_detection.

01/2025 – 04/2025   **Criminal Identification Using ML & Face Recognition**
- Created a face recognition-based system for identifying individuals in surveillance footage.
- Implemented Haar Cascade for face detection and LBPH with KNN for classification.
GitHub Repo : https://github.com/chandupriya12/Criminal-detection

CERTIFICATES

- Certification in Data Analysis & Decision Making from Swayam, 2024
- Certification in AI, Infosys Springboard, 2024.
- Gained certification from **Google Study Jams & GenAI**, and earned exclusive swag.
- Virtual Internship Certification in AI & ML, AICTE & APSSDC, 2024
- Certified in Cloud Computing through Swayam NPTL, 2024

INTERESTS

Artificial Intelligence , Machine Learning , Full Stack Web Development.

ACHIEVEMENTS

- I was a Core Member in GDSC(2023-2024) and also a Management Lead.
- I was Secured Top 1 Position in Project Expo, SVR Engineering College, 2024.
- I was an active member of the organizing committee for the college fest.
- I successfully completed and presented my final year project, receiving positive feedback from faculty.