Aditi Panda

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LinkedIn — Email — LeetCode — GitHub — Portfolio

Education

B.Tech in Computer Science and Engineering: Veer Surendra Sai University of Technology Expected 2027

CGPA: 9.16 (Up to 4th Semester)

Intermediate: DAV Public School, Pokhariput 2022

Percentage: 94.4%

Skills

Programming Languages: C, C++, Python, SQL

Data Science: MySQL, Pandas, NumPy, Matplotlib, Seaborn

Frontend: HTML, CSS, JavaScript, React, React Native, Tailwind CSS, Flutter, Streamlit

Backend: Flask, MongoDB, ExpressJS, API Integration

Machine Learning: Scikit-Learn, TensorFlow, Keras, Deep Learning, NLP, Computer Vision

Achievements

JPMorgan Chase & Co. - Code for Good 2025

- Selected among top 0.17% (from 65,000+ applicants) to be part of the final 108 invited to the Mumbai office.
- Collaborated with 6 randomly assigned teammates and mentors during a 24-hour hackathon to build a tech solution for Purnata, an NGO combating human trafficking.

Myntra HackerRamp: WeForShe 2024

• Selected for Phase 2 of Myntra HackerRamp, ranking in the top 4.1% of participants.

The Hyperloop Effect – IIT Madras

• Finalist among top 3% teams; presented a comprehensive project plan with detailed design analysis and team coordination strategy.

Experience

Research Intern, IIT Bhubaneswar

Winter 2024

Under Dr. Devashree Tripathy

• Researched GPU vs. CPU performance using CUDA in GPGPU programming, achieving up to 10x speedup in matrix operations.

Projects

Thrift & Trend: Designer Marketplace — HTML, CSS, JavaScript (Try it here)

• Designed an AI-based fashion platform with trend prediction, eco-rewards, style swap, and a designer hub to reduce waste and boost user engagement.

AI Resume Analyzer — React Router, JavaScript, TypeScript, Puter (Backend) (View Project)

- Developed an AI-powered resume platform where users upload their resume and receive ATS-based score, summary, and improvement suggestions by leveraging Puter backend for file handling and AI feedback.
- Implemented client-side routing with React Router and integrated PDF-to-image conversion, secure storage, and real-time feedback generation for enhanced job-description compatibility.

Designer's Corner – The Runway — React.js, JavaScript, Tailwind CSS, MongoDB (View Project)

- Designed a modern and responsive portfolio platform for fashion designers to present and organize their collections.
- Added interactive navigation and showcase pages to enhance the browsing experience and encourage user discovery.

Extra-Curricular Activities

- Tata Imagination Challenge: Semi-Finalist, progressed through two competitive rounds.
- Secured 2nd Prize in RoboSumo at Innovision 2024, NIT Rourkela's annual tech fest, as part of Team Dheera (VSSUT Robotics Society).