Aditya Pateriya

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CAREER OBJECTIVE

Aspiring Software Engineer with a solid foundation in full-stack development and software engineering principles. Passionate about building scalable applications, solving complex problems, and exploring emerging technologies like machine learning through hands-on projects. Strong communicator, quick learner, and an adaptive team player committed to delivering high-quality solutions in fast-paced environments.

ACADEMIC QUALIFICATION

- Pursued Bachelor of Technology in Computer Science & Engineering from Amity University Madhya Pradesh (2021-2025) with CGPA 8.27
- Specialization in Data Science.
- Passed 12th from CBSE Board in 2020, with 90.2%
- Passed 10th from CBSE Board in 2018, with 82.6%

INTERNSHIP

Full Stack Developer Intern

July 2024 - Aug 2024

Next24tech Technologies & Services

- Built and deployed an **Online Voting System** with authentication, candidate management, and secure voting, **improving** usability for **200+ simulated users**.
- Developed a Grocery Delivery Application and an E-Learning Platform, focusing on responsive design and seamless user experiences.
- Conducted unit testing and optimized code for performance, security, and maintainability.
- Validated REST API responses and UI consistency during development.
- Utilized modern UI libraries like Material-UI and Tailwind CSS to create intuitive and responsive user interfaces.

PROJECTS

1. Hire Hub - Job Portal Website

LINK - https://hirehubplatform.onrender.com/

GITHUB - https://github.com/Aadi0729/Hire-Hub-Job-Portal

Designed and deployed a MERN-based job portal with secure authentication and CI/CD pipelines, supporting role-based access with JWT auth for job seekers, employers, and admins. Deployed with CI/CD ensuring 99% uptime on Render.

- Tech Stack: React.js (Vite, Shadon UI), Node.js, Express.js, MongoDB, JWT
- Features:
 - o Job Seekers: Search/apply for jobs, manage profiles/applications
 - Employers: Post/manage jobs and applicants
 - o Admin: Oversee users, jobs, and platform settings

2. Resume-JD Matcher

GITHUB - https://github.com/Aadi0729/ATS-Tracking-LLM-Project

- Developed an AI-based application that simulates Applicant Tracking System (ATS) and HR-level screening using LLMs and NLP.
- Applied NLP and LLMs to optimize ATS screening with 90% keyword extraction accuracy.
- Utilized Python, Streamlit, and **Gemini LLM API** for interactive UI and backend logic. Designed to enhance resume personalization and streamline the recruitment process.

3. Student Performance Predictor

LINK - https://edupredict.onrender.com/

GITHUB - https://github.com/Aadi0729/Student-Performance-Predictor

- Developed an end-to-end Full Stack ML Project Student Performance Predictor along with the deployment on Render (PAAS).
- Developed an end-to-end machine learning project, Student Performance Predictor, to predict student performance based on various features.
- Implemented data ingestion, preprocessing, model training, and prediction pipeline for real-time predictions.
- Built the backend using Flask, frontend with HTML, CSS.
- Deployed the application on Render (PAAS) with CI/CD integration for seamless hosting and updates.

TECHNOLOGIES

- Language knowledge: C++, Java, Python, HTML, CSS, JavaScript
- **Backend**: Node.js, Express.js, Flask
- > Frontend: React.js, Tailwind, Material-UI
- > Database knowledge: MySQL, MongoDB
- **Developer Tools**: Git, GitHub, Jupyter, VS Code, Eclipse
- Core Areas: SDLC, Cloud Deployment (AWS, Render), Testing

Data Structures & Algorithm (LeetCode: https://leetcode.com/u/Aditya Pateriya/)

LANGUAGE SKILLS

Effective communicator, quick learner, and adaptable team player with experience in collaborating on cross-functional projects.

CERTIFICATIONS

- Certified in OCI Foundations Associate by Oracle
- Certified in AWS Cloud Essentials
- > Certified in AWS Academy Cloud Foundations
- Certified in Career Essentials in Generative AI by Microsoft and LinkedIn
- ➤ Certified in Career Essentials in **Data Analysis** by Microsoft and LinkedIn
- ➤ Certified as a **Software Engineer Intern** from **HackerRank**

SELF DECLARATION

I hereby declare that all the above information is true to the best of my knowledge and belief.

Date: 14 September, 2025 **Place:** Sagar, Madhya Pradesh