Aditya Jain

Full Stack Developer & AI Enthusiast

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Professional Summary

Passionate Computer Science Engineering student at VIT Bhopal with expertise in full-stack web development and artificial intelligence. Experienced in building responsive web applications using modern frameworks like React.js and Node.js. Active open-source contributor with hands-on experience in collaborative development through GSSoC and Hacktoberfest. Skilled in multiple programming languages including Java, Python, and C++, with a strong foundation in data structures and algorithms.

Technical Skills

Frontend: HTML5, CSS3, JavaScript, React.js, Bootstrap, Tailwind CSS

Backend: Node.js, Express.js, MySQL, Django

Languages: Java, Python, C++, JavaScript

AI/ML: TensorFlow, PyTorch, Pandas, NumPy, OpenCV

Tools & Others: Git, GitHub, Figma, Apps Script, MATLAB

Soft Skills: Leadership, Communication, Time Management, Adaptability

Education

Bachelor of Technology - Computer Science Engineering 2022 – 2026
Vellore Institute of Technology, Bhopal Bhopal, MP

Higher Secondary Education (12th) 2021
Jim Corbett Public School Agra, UP

Secondary Education (10th) 2019
St. Georges College Agra, UP

Experience

Open Source Developer Oct 2024 – Nov 2024
GirlScript Summer of Code (GSSoC) Remote, India

Contributed as an Open Source Developer during the prestigious two-month program focusing on mentoring and collaboration within open-source communities

Engaged in coding, debugging, and feature development for real-world projects, enhancing skills in software development, version control, and community-driven workflows

Open Source Contributor Oct 2024 – Nov 2024
Hacktoberfest Remote, Global

Participated in the global open-source event encouraging contributions to open-source projects

Actively contributed code, documentation, and bug fixes to diverse repositories, collaborating with developers worldwide

Key Projects

FinanceX GitHub

A unified financial platform offering learning resources, live news, smart comparisons, custom calculators, and AI advice

Built to empower users in making informed financial decisions with confidence

Technologies: HTML, CSS, JavaScript, React.js, APIs

Multi-Platform Streaming Clone GitHub

A comprehensive streaming platform inspired by Netflix, Prime Video, and Disney+

Features dynamic content, thumbnails, descriptions, and genre-based browsing using JavaScript

Technologies: HTML, CSS, JavaScript, Responsive Design

Studious - JEE Prep Portal GitHub

Educational platform offering organized study materials, detailed lectures, one-shot sessions, and question-solving videos

Designed to enhance learning and cover all essential JEE topics for exam preparation

Technologies: HTML, CSS, JavaScript, Bootstrap

Google Apps Script Automation Projects

Automated marks calculation, college search, and statistical analysis using Google Sheets and Apps Script
Streamlined academic tasks through automated workflows and data processing

Certifications

Software Developer - Microsoft & LinkedIn
Java Programming - Infosys Springboard
Python Development - Udemy
C++ Programming - Udemy
Career Essentials in AI - Microsoft & LinkedIn

Productivity with Generative AI - Microsoft & LinkedIn
OpenCV Computer Vision - SimpliLearn
Figma & UX/UI Design - Udemy
MATLAB Onramp - MathWorks

Achievements & Activities

Active participant in open-source communities including GirlScript Summer of Code and Hacktoberfest
Built multiple full-stack web applications with focus on user experience and modern design principles
Strong foundation in data structures and algorithms with proficiency in multiple programming languages
Experience in AI/ML development using TensorFlow, PyTorch, and computer vision libraries