

ADITYA PACHOURI

ASPIRING SOFTWARE DEVELOPER | B.TECH STUDENT AT IIIT, NOIDA

📍 Delhi, INDIA | 📞 +91 9302375354 | ✉️ adityapachouri01@gmail.com

🌐 <https://github.com/aadityaa29> || <https://www.linkedin.com/in/adityapachouri/>

PROFESSIONAL SUMMARY

Self-motivated and detail-oriented aspiring software developer with experience in open-source contributions, collaborative development, and creating dynamic web applications. Proficient in solving complex programming challenges, building user-centric designs, and contributing to impactful software projects. Excited to grow technical expertise and make a meaningful impact in the tech industry.

EDUCATION

B.Tech in Computer Science and Engineering 2023 - Present

Jaypee Institute of Information Technology (IIIT), Noida

Higher Secondary Education

- Shanti Public School, Guna | 2021–2022 | 96%

Higher Education

- Shanti Public School, Guna | 2020–2021 | 91%

EXPERIENCE

GirlScript Summer of Code 2024 (Extended Program)

Contributor | October 2024

- Collaborated with open-source projects, contributing code and documentation.
- Resolved issues in web applications and enhanced feature sets.
- Worked in a team environment to deliver quality contributions.

Hacktoberfest 2024

- Contributed to various repositories by fixing bugs, optimizing code, and improving documentation.
- Collaborated with maintainers to enhance projects' functionality.
- Earned Hacktoberfest badges for quality contributions.

PROJECTS

CraveCart – Online Food Ordering System

- Built an online food ordering platform using HTML, CSS, MySQL, PHP, and JavaScript.
- Developed secure user authentication, cart management, and order tracking features.
- Designed an intuitive user interface for seamless browsing and order placement.

JS-Based Game

- Created an interactive browser-based game using JavaScript, HTML, and CSS.
- Implemented game mechanics like animations, scoring, and responsive UI.
- Focused on providing an engaging user experience with optimized performance.

Moderate React.js and Node.js Projects

- **To-Do List Application:** Developed a responsive to-do list app with React.js for the frontend and Node.js for the backend API.
- **E-commerce Backend Service:** Built a RESTful API using Node.js and Express to handle user accounts, products, and orders.
- Focused on modular code and ensured API security with JWT authentication.

AI - Based Travel Planner

- **Description:** Developed a smart travel planning application that leverages AI to create personalized travel itineraries based on user preferences, budget, and location.
- **Key Features:**
 - Real-time suggestions for destinations, accommodations, and activities.
 - Optimized route planning for efficient travel schedules.
 - Integration with APIs for live updates on weather, transportation, and local attractions.
 - User-friendly interface for seamless trip customization.

TECHNICAL SKILLS

- **Programming Languages:** C/C++, JavaScript, PHP
- **Web Technologies:** HTML, CSS, MySQL, React.js, Node.js
- **Frameworks:** TypeScript, Express.js
- **Version Control Systems:** Git, GitHub
- **Tools & Platforms:** VS Code, Postman
- **Soft Skills:** Problem-solving, teamwork, communication

LANGUAGES

- **English:** Professional Proficiency
- **Hindi:** Native Proficiency
- **Additional Languages:** Working knowledge of French and Spanish (Basic)

HOBBIES & INTERESTS

- Competitive coding and participating in hackathons
- Designing intuitive UI/UX interfaces for web applications
- Exploring emerging technologies and frameworks