PIYUSH GUPTA

Ghazipur, Uttar Pradesh

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EDUCATION

Rajiv Gandhi Institute of Petroleum Technology, Amethi

2023 - 2027

B. Tech - Information Technology

Amethi, Uttar Pradesh

EXPERIENCE

Intern at Nezuware

Dec 2024 - Jan 2025

Role - Full Stack Developer

Remote

- Built and maintained full-stack web applications using React, Node.js, Express, and MongoDB, ensuring smooth performance and scalability.
- Developed and integrated REST APIs for efficient data exchange between frontend and backend systems.
- Worked closely with cross-functional teams to enhance UI/UX, optimize database queries, and deploy new features in an
 agile environment..

Intern at Orinson Technologies Private Limited

 ${\bf Dec~2024~-~Jan~2025}$

Role - Frontend Developer

Remote

- Designed and developed responsive, user-friendly web interfaces using HTML, CSS, and JavaScript, ensuring seamless
 cross-browser compatibility.
- Integrated REST APIs to fetch and display dynamic content, improving client-side functionality and user experience.
- Collaborated with designers and backend developers to deliver optimized, pixel-perfect UI components while managing codebases efficiently using Git in an agile environment.

Social Winter of Code (SWoC'25)

Dec 2024 - Present

Role - Mentor

Remote

- Mentored contributors in Social Winter of Code across two projects, providing guidance on pull requests, issue resolution, and project workflows on GitHub.
- Facilitated discussions and doubt resolution on Discord, enhancing collaboration and knowledge-sharing among open-source contributors.

Open-Source Contributor

Sep 2024 - Nov 2024

Role - Contributor

Remote

- Contributed to multiple open-source projects by developing features, resolving critical bugs, and optimizing codebases using Git and GitHub.
- Successfully merged pull requests in global initiatives like **Hacktoberfest** and **Winter of Blockchain**, demonstrating proficiency in collaboration and version control.
- Served as a Campus Ambassador for GirlScript Summer of Code, promoting community engagement and facilitating impactful technical solutions.

PROJECTS

<u>CodeLab – Online Code Editor</u> ♥ | React, Material UI, JavaScript

Jan- 2025

- Built a React-based interactive coding environment with real-time rendering of HTML, CSS, and JavaScript using an iframe.
- Designed a responsive and intuitive UI with Material UI, enhancing user experience and accessibility.
- Integrated custom theming and syntax highlighting, allowing users to personalize their development environment.

$\textbf{Online Chatbot based Ticketing System} \; \textbf{\mathbb{Z}} \; | \; \text{HTML}, CSS, JS, Node, Express, MongoDB, Botpress, etc.} \; \textbf{2024} \;$

- * Developed and implemented the frontend interface for a chatbot-based ticketing system, ensuring a seamless and user-friendly experience for online museum ticket bookings.
- * Collaborated with backend developers to integrate the chatbot with the server-side functionality, enabling real-time interaction and ticket processing.
- * Utilized JavaScript, HTML, CSS, and React.js to build dynamic components, ensuring responsiveness and scalability across multiple devices and platforms.

Mini Projects 🗷 | Python, JavaScript, HTML, CSS, Bootstrap

2024

- * Weather App: Built a real-time weather application integrating an API for live weather data, with a responsive and user-friendly interface using HTML, CSS, JavaScript, and Bootstrap.
- * Snake Game: Developed a classic snake game using Python and PyGame, featuring dynamic visuals, difficulty levels, and interactive gameplay mechanics.

TECHNICAL SKILLS

Languages: C, C++, Python, JavaScript

Technologies/Frameworks: HTML5, CSS3, Javascript, React, MongoDB, Express, NodeJS, Bootstrap, MUI

Developer Tools: VS Code, Canva

CERTIFICATIONS

Postman API Fundamentals — Flipkart GRiD 6.0