ABHISHEK MISHRA

Ghaziabad, Uttar Pradesh

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Education

Ajay Kumar Garg Engineering College   Ghaziabad, IN
Bachelor of Technology - Information Technology   *2022-2026*

Experience

Brainwave Matrix Solutions | **June,2025 - July,2025**
Web Development Intern   *Noida , Uttar Pradesh*

- Facilitated seamless user experiences by integrating APIs with backend teams, optimizing website performance, and resolving 15+ bugs per week; efforts improved page load times by 30% aiding critical internal company tools.
- Engineered accessible and responsive web pages using HTML, CSS, and JavaScript for internal projects.

IBM SkillsBuild | **July,2025**
Frontend Developer

- Built key features for the e-commerce application using React, JavaScript, HTML, and CSS, improving code reusability by 40% through modular component design and implementation.
- Unified responsive layouts and implemented product listings, shopping cart, and modular React components; this led to a improvement in code reusability across the platform..

Projects

E-krishi | *HTML/CSS, JavaScript, NodeJS, Machine Learning, Git, VS Code*   **Github, June,2025**

- Team Project for the GFG Live The Code 3.0 Hackathon.
- Integrated Google Generative AI with Langchain to build a contextual chatbot capable of responding to 100+ unique user intents with over 90% accuracy.
- Transformed a comprehensive farmer empowerment platform featuring AI-driven crop selection advice, resulting in a 20% increase in yields for participating farmers within the initial implementation phase.

Elara | *HTML/CSS, JavaScript, NodeJS, Git, VS Code*   **Github, Aug,2025**

- Pioneered a role-playing conversation platform with asynchronous JavaScript, integrated with Google Gemini Pro API, and enabling real-time conversational AI, enhancing user satisfaction scores to 95%.
- Discovered a real-time conversational AI platform by integrating the Google Gemini Pro API, leveraging asynchronous JavaScript to manage API requests and deliver a seamless user experience, achieving a 95% user satisfaction score.

Space Shooter Game| *Python, Pygame, Git, VS Code*   **Github, Nov,2023**

- Developed an engaging 2D Space Shooter Game using Python, where a space rocket defeats enemies with bullets.
- This project showcases proficiency in game development, object-oriented programming, and interactive gameplay.

Technical Skills

Languages:: HTML/CSS, Java, Python, C/C++
Technologies:: Python, scikit-learn, Matplotlib, Git/GitHub, Matplotlib, Jupyter
Frameworks/Libraries: React.js, Node.js, NumPy, Pandas, scikit-learn, Matplotlib
Developer Tools:: VS Code, IntelliJ IDEA, Git
Soft Skills:: Adept, Level-Headed, Time-conscious, Multitasking, People Management

Achievements

- Led student society events with administration to promote a positive campus environment.
- Finalist in Inter-College Hackathon (2025): Developed a digital platform to empower farmers using Machine Learning tools.

Position of Responsibility

Discipline Committee | **May,2023 - June,2026**
Discipline Committee Coordinator   *Ghaziabad, Uttar Pradesh*

- Spearheaded 10+ student-led initiatives, including workshops on conflict resolution and awareness campaigns addressing bullying, fostering a more inclusive campus culture and reducing disciplinary incidents.

Certifications

- *WebDevelopmentIntern − BrainwaveMatrixSolutions*
- 160-Day Coding Challenge (GeeksforGeeks) (With Summer Workshops)
- Python Programming 4 - Infosys Springboard