Ayush Mishra

Education

Raj Kumar Goel Institute of Technology (AKTU)

B. Tech in Computer Science

June 2022 – Expected June 2026
Chariahad, Uttan Bradash

Ghaziabad, Uttar Pradesh

• CGPA: 8.57

Millat Academy

Grade 72%

2019 - 2021 Samastipur, Bihar

Skills

- Programming Languages: C++, C, Python, Java, JavaScript
- Web Technologies: HTML, CSS, SQL, MongoDB (familiar), Git, API, Cloud
- Development: Back-End, Full Stack, API Integration, CI/CD, Solution Developer, Product Features
- Analytics: Data Analytics, Data Processing, SQL, Machine Learning Algorithms
- Product: Product Design, Product Development, Product Features, Technical Support
- Collaboration Tools: Slack, Asana, Salesforce, CRM Systems
- Core Concepts: OS, DBMS, Computer Networks, Cloud Computing
- Soft Skills: Problem-solving attitude, Collaborative team spirit, Stakeholder Communication

Projects

AI Assistant Jun 2023 - Nov 2023

Tools: JavaScript, HTML, CSS, Git, Slack API

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- Developed an AI-powered assistant for automating tasks and interacting via voice using NLP and Q/A systems.
- Integrated Slack for command-based interactions, ensuring smooth communication with stakeholders.
- Focused on Back-End integration to ensure product functionality and seamless user experience.
- Built with a design approach prioritizing innovation and user interaction.

ChatBot Mar 2024 - May 2024

Tools: JavaScript, HTML, CSS, Cloud APIs

- Developed a chatbot for customer support, focused on innovative solutions to meet product requirements.
- Implemented a collaborative design for seamless integration with existing products.
- Utilized cloud services for scalability and ensuring the maintenance of product features.
- Optimized the Back-End to meet performance expectations for handling high volumes of queries.

ProgTracker Feb 2025 - Present

Tools: HTML, CSS, JS, Chart.js, APIs, Git

reo 2025 - Fresent

- Developed a platform for tracking coding performance and visualizing key analytics to help users improve.
- Focused on innovative product features and Back-End integration for data handling.
- Incorporated product design principles to make the platform user-friendly and efficient.
- Collaborated with stakeholders to define analytics requirements and ensured product success.

Experience

Teaching Assistant – Raj Kumar Goel Institute of Technology

Oct 2023 – Present

Ghaziabad, Uttar Pradesh

- Assisted with product design discussions and Back-End architecture to enhance course delivery.
- Provided technical support, solving product-related issues and ensuring smooth experience for students.

- Collaborated with professors to optimize course materials and developed features for student learning.
- Focused on troubleshooting and the maintenance of online systems, ensuring smooth access.

Awards and Achievements

- Solved 900+ problems on LeetCode and GFG, demonstrating analytical thinking and problem-solving attitude.
- Earned recognition for innovation and design in collaborative team projects at university.
- Contributed to multiple product features that directly addressed user needs, resulting in improved user feedback.
- Recognized for successful technical support and resolving key product issues during internship.

Languages

- English
- \bullet Hindi