

Abhishek Kumar Agrawal

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Education

- **Techno Main Salt Lake** Kolkata, India
BTech in Computer Science(AI & ML) July 2016 - June 2020
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Object Oriented Programming, RDBMS

Skills Summary

- **Languages:** Python, C, C++, Java, HTML, JavaScript, CSS, Django
- **Libraries:** Numpy, Pandas, Matplotlib
- **Tools:** VS Code, Figma, Git, GitHub, MySQL, Jupyter, Colab
- **Soft Skills:** Leadership, Communication, Writing Public Speaking, Time Management

Projects

Institution's Innovation Council (IIC) Web Portal

(GitHub | View)

- Developed a dynamic Django-based web portal to manage IIC notices, events, meetings, and activities with real-time updates.
- Implemented secure role-based authentication and dashboards for Admin, Faculty, and Students.
- Built modules for faculty profile & achievement management, student query handling, and approval workflows.
- Designed a responsive UI and admin panel to streamline content control and institutional communication.
- **Technologies:** Django, Python, HTML/CSS, JavaScript, SQLite, Pillow, Pdkit.

Restaurant Management Web App

(GitHub | View)

- Built a full-featured restaurant platform with dynamic menu, cart system, order tracking, and user authentication.
- Developed a recommendation system combining content-based filtering for users and frequency-based suggestions for guests.
- Designed user profile management and item pages with ratings, reviews, and feedback functionality.
- Created an admin dashboard for menu control, order status updates, and customer feedback monitoring.
- **Technologies:** Django, Python, HTML/CSS, JavaScript, SQLite, Scikit-learn, Pillow.

Achievements

- Lead a team of 4 developers in a Hack Wave Hackathon'24
- Qualified in Internal Hackathon'24 for SIH
- Solved over 250+ problems on different coding platforms ([Codolio Link](#))
- Ranked under 3 in Pixal Wizard Hackathon'24

Social Engagements

- Sports-Cordinator : at Sports Club-TecnOtkarsh official sports club of college
- Volunteer: at IIC – Teaching Training Program run by students to educate underprivileged children's.
- Collaborated with a cross-functional team to develop and deploy software platforms, that helped increase the organization's reach and track user analytics.
- Sports-Engagements: Badminton, Chess, Cricket ,Football