

ANIKET ROY

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SUMMARY

Full-stack developer with expertise in front-end, back-end and database. Passionate about machine learning, data analytics with hands-on experience in real-world web projects.

SKILLS

- **Frontend:** HTML, CSS, JavaScript, EJS
- **Backend:** Node.js, Express.js, Flask, PHP
- **Programming:** Java, Python, C/C++
- **Database:** MongoDB, MySQL
- **Machine Learning:** Pandas, Scikit-Learn, SpaCy, NLTK, BeautifulSoup
- **Tools:** Git, GitHub

PROJECTS

Job Recommendation System [\[Repo Link\]](#)

Tech Stack: Flask, Pandas, Scikit-Learn, SpaCy, NLTK, BeautifulSoup

- Developed a web-based Job Recommendation System to streamline the job search process for users.
- Designed and implemented an end-to-end pipeline that extracts key information from uploaded resumes (PDF), predicts suitable job roles using machine learning, and recommends relevant job postings based on user skills, qualifications, and location.
- Utilized Python, Flask, and NLP libraries (spaCy, NLTK, pdfplumber) to automate resume parsing and job role prediction; integrated web scraping techniques to fetch real-time job listings; ensured secure file handling and user-friendly UI with HTML/CSS.
- Enhanced user experience by providing personalized job recommendations, reducing manual job search effort, and demonstrating practical application of AI-driven automation in recruitment technology.

User Management System [\[Repo Link\]](#)

Tech Stack: Node.js, Express.js, MongoDB, EJS, HTML, CSS

- Designed and deployed a full-stack User Management System using Node.js, Express, MongoDB, and EJS, featuring secure admin authentication and comprehensive user CRUD operations.
- Delivered a fully responsive, mobile-first interface with custom CSS, ensuring seamless usability and accessibility on all devices.
- Implemented RESTful API architecture and role-based access control, enhancing data integrity and operational security.
- Integrated real-time search, modal-based user actions, and intuitive feedback messages to streamline administrative workflows and improve user experience.

EXPERIENCE

Frontend Intern | CodeSpeedy Pvt. Ltd

April 2024 - May 2024

- I helped improve the website layout and design using HTML and CSS, which made the site look cleaner and more user-friendly.
- I added interactive features using JavaScript, which improved how users interact with the site.
- I worked closely with my team to make sure the new changes worked properly, helping the project get completed on time.

ACHIEVEMENTS

- Inter Collage Coddng Competition Winner.
- Smart India Hackathon (SIH) 2024 Finalist (Represent Dr. B.C. Roy Engineering College).
- C Programming Certification (NPTEL, 11/2024).
- Data Analytics Certification (Accenture, 02/2025).
- Data Analytics Job Simulation (Deloitte, 05/2025).

EDUCATION

Dr. B.C. Roy Engineering College, Durgapur | July 2023 - Present

MCA (Master of Computer Applications) | 7.7 CGPA