

# Ayush Kumar Dubey

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<https://github.com/aayush-916>

<https://portfolioaayushdu.netlify.app/>

## Objective

Versatile web developer proficient in React.js, Flask, Express.js, and Django, with experience in deploying applications on cloud platforms like Render. Skilled in integrating AI/ML features to enhance functionality and user experience.




## Education

- Aryabhatta knowledge university** 2022 - 2025  
Bachelor of computer Application  
CGPA - 8+
- Kendriya Vidyalaya Mashrakh** 2022  
Intermediate(12th)  
87%

## Skills

- Programming Languages: Python, Java, C, C++, JavaScript(Node js)
- Front end : React js , Html , CSS ,JavaScript , tailwind css , Bootstrap
- Backend Frameworks: Flask, Django, Express js
- Databases: MySQL, MongoDB
- Domains/Technologies: AI/ML , Natural Language Processing (NLP) , Data Science
- Cloud Platforms: AWS , Render Vercel , Netlify
- Operating Systems: Linux (Ubuntu)
- Version Control: Git, GitHub
- Soft Skills: Communication, Team Collaboration, Problem-Solving, Adaptability, Time Management, Creativity, Leadership

## Projects

- E-commerce website**   
Developed a responsive e-commerce website using HTML, CSS, JavaScript, and Flask for the backend. Integrated SQLite3 for database management and built a user-friendly admin panel. Deployed on Render for accessibility and reliability. Currently enhancing with Generative AI features to improve user experience.
- Website for Security Systems Company**   
Designed and developed responsive websites for a CCTV camera installation and services company using React.js. Integrated dynamic content, showcasing services like installation, maintenance, monitoring, and repair. Focused on creating a user-friendly interface with modern, attractive designs to enhance user engagement and improve lead generation. Ensured compatibility across devices, optimizing the site for performance and SEO.
- Anime Recommendation System** 
  - Built a content-based Anime recommendation system using Python, Flask, spaCy, and TF-IDF vectorization.
  - Used NLP to analyze anime synopsis and genres for accurate recommendations.
  - Used Cosine similarity for recommendation.

## Achievements & Awards

- British Airways Job Simulation Certificate

## Interests

- AI/ML

## Languages

- English
- Hindi