

AJAY KUMAR

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[GitHub](#) • [LinkedIn](#) • [Portfolio](#)

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience building and deploying scalable web applications using Python, Django, JavaScript, SQL, and React. Currently working on university-level academic systems involving backend APIs, responsive frontend development, authentication workflows, and production deployment. Experienced in developing end-to-end web solutions, integrating third-party APIs, and building maintainable applications focused on usability, scalability, and performance.

WORK EXPERIENCE

Geeta University

Assistant Software Developer

Aug 2025 – Present
Panipat, Haryana

- Developing and maintaining university-level academic management systems using Django, SQL, JavaScript, and Bootstrap.
- Building backend APIs and frontend modules for student, faculty, and assessment workflows.
- Working on authentication systems, database operations, and role-based access management.
- Managing deployment workflows, website maintenance, debugging, and feature integration.
- Collaborating with teams to improve platform usability, responsiveness, and system performance.
- Assisting students in practical implementation of software development and web-based projects.

PROJECTS

Academic Portal for University | Tech: Django, SQL, JavaScript, Bootstrap

- Developing a full-stack academic portal for managing students, schools, faculty, and academic workflows.
- Implemented backend modules, responsive frontend interfaces, and database integration.
- Worked on authentication workflows, data management, and frontend-backend communication.
- Designed scalable structure for handling institutional operations and user management.

Kualakubs Pre-School Website | Tech: Node, JavaScript, Express, CSS

Live: <https://kualakubsgurugram.in/>

- Built and deployed a responsive preschool website using Node.js, Express.js, JavaScript, and CSS.
- Enhanced SEO, page performance, and accessibility to improve online visibility and user engagement.
- Designed intuitive UI/UX and optimized site speed for a seamless cross-device experience.

Kualakubs World School Website | Tech: React, JavaScript, CSS

Live: <https://kualakubsworldschool.com/>

- Designed and developed a responsive school website with modern UI components and optimized frontend performance.
- Built reusable frontend components and improved user experience across desktop and mobile devices.
- Developed SEO-friendly pages for improved accessibility and search visibility.

AP Web Stack Business Website | Tech: Django

Live: <https://apwebstack.com/>

- Developed and deployed a business website with custom backend functionality and content management features.
- Built scalable architecture with responsive design and SEO optimization.
- Implemented backend administration and dynamic content management functionality.

TECHNICAL SKILLS

Languages & Frameworks: Python, Django, Flask, JavaScript, HTML, CSS, React, Bootstrap, Tailwind, WordPress
Databases: MySQL, MongoDB, SQL
Tools & Technologies: Git, GitHub, REST APIs, Postman, VS Code, Deployment Workflows
Additional Knowledge: Authentication Systems, API Integration, Responsive Web Design, Database Management, Frontend-Backend Integration

EDUCATION

Manipal University Jaipur

Bachelor of Computer Applications (BCA) 2025 - Present

PW Skills, Noida

Full Stack Data Science Program 2023 - 2025

SOFT SKILLS

Problem Solving • Team Collaboration • Communication • Adaptability • Quick Learning • Time Management