

# AJAY KUMAR

Assistance Software Developer

+91 74948 27368

Panipat, Haryana, India – 132103

jaykumar002kori@gmail.com

## ABOUT ME

Assistant Software Developer at Geeta University

Full-stack developer who has taken products from concept to deployment at Geeta University, building end-to-end web platforms using Python, Django, JavaScript, and React. Experienced across the full stack – from designing responsive UIs with Bootstrap to architecting backend systems and integrating third-party APIs. Focused on writing clean, scalable code that solves real problems, with additional exposure to AI/ML-driven features in production environments.

## WORK EXPERIENCE

### Geeta University, Panipat, Haryana

Aug 2025 – Present

Project Coordinator & Assistance Software Developer

- Guided and mentored students on web and data-driven projects for academic and practical implementation.
- Coordinate and develop university-level projects.
- Handle University project and maintenance websites.

## PROJECTS COMPLETED

### Academic Portal for University (Ongoing)

- Developing a full-stack web application to manage university operations, including students, schools, and faculty activities.
- Tech Stack: Django, SQL, JavaScript, Bootstrap

### Kualakubs World School Website (Completed)

- Designed and developed a custom school website for a Gurugram-based institution from scratch.
- Fully responsive and modern UI and High-performance frontend built with React
- Live Website: <https://kualakubsworldschool.com/>

### Business Website – AP Web Stack (Completed)

- Custom backend and content management
- SEO-friendly and scalable architecture
- Tech Stack: Django
- Live Website: <https://apwebstack.com/>

## AI & ML PROJECTS

### Seed Classification Model

- Built a machine learning model to classify wheat seed types using Scikit-learn with 97% accuracy.

### Obesity Level Prediction Model (Deep Learning)

- Developed a deep learning model to predict obesity levels using lifestyle data.

### Diamond Price Prediction

- Built a regression model to estimate diamond prices using Python and Scikit-learn.

## EDUCATION

---

### MANIPAL UNIVERSITY, JAIPUR

Bachelor of Computer Application (BCA) – Pursuing

### PW SKILLS, NOIDA 2023 – 2025

Full Stack Data Science Masters

### PW SKILLS, NOIDA 2022 – 2023

Masters of Data Science

### BAL VATIKA SR. SEC. SCHOOL, HARYANA BOARD, 2021

Senior Secondary (12th) – 92%

### BAL VATIKA SR. SEC. SCHOOL, HARYANA BOARD, 2019

Secondary (10th) – 73.4%

## TECHNICAL SKILLS

---

### Programming & Frameworks

- Python, Flask, Django, HTML, CSS, JavaScript, Bootstrap, React (Basics), Tailwind, WordPress

### Data Science & ML

- Machine Learning, Deep Learning, NLP, Data Visualization, Data Analysis

### Databases

- MySQL, MongoDB

### Tools

- GitHub, VS Code, Canva, AI Tools, MS-Office, MS-Excel, MS-Word

## SOFT SKILLS

---

- Strong interpersonal and problem-solving skills
- Hard-working and adaptable to new environments
- Self-motivated with a positive attitude
- Quick learner and good team player

## PROFILE LINKS

---

- **GitHub:** [GitHub Profile Link](#)
- **LinkedIn:** [LinkedIn Profile Link](#)
- **Portfolio:** [Link](#)