



Hardik Kakkar

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ABOUT ME

A recent Computer Science graduate with a CGPA of 9.49/10 and over two years of professional software development experience in building data-intensive applications. Passionate about advancing my knowledge in ML algorithms, deep learning, and AI systems. I am seeking to contribute to cutting-edge research and gain expertise in both theoretical foundations and practical applications through a Master's program.

EDUCATION AND TRAINING

German Language Studies (A1 Level)

Self Study [13/08/2025 – Current]

City: Kurukshetra | Country: India

Bachelor of Engineering in Computer Science

Chitkara University, Punjab, India [09/06/2020 – 31/08/2024]

City: Rajpura | Country: India | Website: <https://www.chitkara.edu.in/>

Higher Secondary School

Maharana Pratap Public School [01/04/2019 – 17/07/2020]

City: Kurukshetra | Country: India

WORK EXPERIENCE

Wellness Extract – Ambala, India

City: Ambala | Country: India

Senior Software Developer

[01/09/2025 – Current]

- Developed scalable web applications for over 150 users, with a focus on performance optimization.
- Collaborated in cross-functional teams to deliver complex technical solutions.
- Gained practical experience in software engineering best practices and agile methodologies.
- Mentored junior developers, which enhanced communication and leadership skills.

START UP FARMS IT PRIVATE LIMITED – Chandigarh, India

City: Chandigarh | Country: India

Application developer

[03/07/2024 – 29/08/2025]

- Developed scalable web applications for over 150 users, with a focus on performance optimization.
- Collaborated in cross-functional teams to deliver complex technical solutions.
- Gained practical experience in software engineering best practices and agile methodologies.
- Mentored junior developers, which enhanced communication and leadership skills.

START UP FARMS IT PRIVATE LIMITED – Chandigarh, India

City: Chandigarh | Country: India

Trainee (UI)

[02/08/2023 – 02/07/2024]

- Developed 5 full-stack applications, gaining exposure to diverse problem domains.
- Practiced project management and client communication skills.
- Explored emerging technologies and frameworks through self-directed learning.

HONOURS AND AWARDS

Coding Ninjas

Certificate Introduction to Python Achieved top rank in the course.

Coding Ninjas

Certificate Advanced Web Development Achieved top rank in the course.

[13/04/2022] Government of India

Patent - TRADING ROBOT FOR THE INVESTORS - 362524-001 Led the university team to secure a patent for this project. Design Number - 362524-001

SKILLS

Programming Languages: Python, JavaScript (ES6+), TypeScript, SQL, Java / Web Technologies: Django, Django REST Framework, React.js, Node.js, Express.js, HTML5, CSS3 / Data Science & ML: NumPy, Pandas, scikit-learn, Matplotlib, Seaborn, Jupyter, TensorFlow (basic) / Databases: MongoDB, MySQL, PostgreSQL, Redis / Cloud & DevOps: AWS, Docker, Jenkins, Git, CI/CD

PROJECTS

E-Commerce Analytics Dashboard with Predictive Features: Developed an analytics platform processing over 10,000 transaction records. Built predictive models for customer lifetime value and churn, achieving 85% accuracy. Technologies used: Python, Django, React, MySQL, Pandas, scikit-learn.

Task Management System with Real-time Collaboration: Architected a scalable system for over 200 concurrent users. Deployed using Docker and AWS, ensuring 99.9% uptime.