



## Hardik Kakkar

**Passport:** AE701381 **Nationality:** Indian **Date of birth:** 25/03/2002 **Gender:** Male

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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.

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City: Chandigarh | Country: India

### Traniee (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

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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

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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

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**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.