## Contact

9466442432 (Home) ajaydahiya2003@gmail.com

www.linkedin.com/in/ajaydahiya-1a539a22a (LinkedIn)

## **Top Skills**

Machine Learning Social Media Graphic Design

#### Languages

English (Full Professional) Hindi (Full Professional)

### Certifications

Introduction to Python Data Analytics and Visualization Virtual Experience Introduction to Cybersecurity Programming Foundations with JavaScript, HTML and CSS IoT Communication Technologies

#### Honors-Awards

EPITA AI Scholarship Dr BC Roy Trophy Winner (Junior Nationals)

# Ajay Dahiya

Aspiring Software Developer | UI/UX and Full Stack Developer | AI ML Learner | Python Haryana, India

# Summary

Committed and goal-oriented computer science student looking to pursue a career in the software engineering and research domain. Possess excellent knowledge in Python, Web Development and Data Structures. Learning AI ML to ingest huge amount of data and making things easier. Ability to learn things quickly and capable of working in a fast-paced and team-driven environment.

## Experience

Chitkara University Student Mentor April 2022 - Present (6 months) Chandigarh, India

EPITA: Ecole d'Ingénieurs en Informatique Al ML Trainee June 2022 - July 2022 (2 months)

Airline Delay Analysis and Prediction

• Worked on a Data Science project on future delay of flights from airline datasheet available on kaggle.com using python libraries like Numpy, pandas, Matplotlib etc. and received accuracy of 70% on after multiple data cleaning and analysis.

Smart India Hackathon Web Developer March 2022 - July 2022 (5 months)

Covid-19 Active, Recovered and Death Cases Website

• Tracking Project collects information from different data sources to provide comprehensive data for the novel coronavirus, SARS-CoV-2 and Vaccination rate of different states of India.

• Tested prediction approach on the datasheet using machine and deep learning libraries after cleaning, modelling and analyzing the data and received an accuracy of 87%. Samagara Foundation Graphic Designer January 2022 - February 2022 (2 months)

# Education

Chitkara University Bachelor of Engineering - BE, Computer Science · (2021 - 2025)

EPITA: Ecole d'Ingénieurs en Informatique Summer Program, Artificial Intelligence · (June 2022 - July 2022)

National Public School Higher Secondary, Non Medical · (April 2020 - June 2021)