

ASHOK PAJIYAR

📍 Coimbatore

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Career Objective

Motivated Computer Science student seeking opportunities to apply skills in software development, AI, and problem-solving. Eager to contribute to impactful projects while enhancing my technical and analytical capabilities.

Education

KPR Institute of Engineering and Technology, Coimbatore

B. E. in Computer Science Engineering

July 2023 - May 2027

CGPA: 7.66

MODEL Secondary School, Janakpur

+2 / computer branch.

June 2020 - April 2021

85.75 Percentage

Monastic secondary Eng. Boarding School , Janakpur

SEE

June 2019 - April 2020

86.25 Percentage

Skills Summary

Programming Languages:

Python, Java, C, JavaScript, SQL

Web Technologies:

HTML, CSS, JavaScript, React.js, Node.js

Database Technologies:

MySQL, MongoDB

Developer Tools & Platforms:

Git, GitHub, VS Code, IntelliJ IDEA, Linux, Postman

AI / Data Libraries:

NumPy, Pandas

Data Visualization & Analytics:

Power BI, Tableau

Design & Simulation Tools:

MATLAB

Soft Skills:

Problem-Solving, Communication, Teamwork, Time Management

Internships

Web Development (frontend developer)

AT KKR Robotics PVT Limited.

Coimbatore, India Jul 2024 - Aug 2024

- Created and edited web content for company projects while supporting basic front-end enhancements.
- Gained hands-on experience in HTML, CSS, and responsive content structuring

Roles and Responsibilities

- **Member of Mental Health Club** , KPRIET

Jun 2023 - Aug 2025

Certifications

- Cybersecurity
- Fundamental of Cuda c++/python

Projects Performed

AI-Based Traffic Violation Prediction Model

- Developed a machine learning model to predict traffic violations using historical traffic data.
- Implemented and trained the model using Google Colab for data preprocessing and experimentation.
- Technologies Used: Python, NumPy, Pandas, Google Colab

Online Bookstore Web Application

- Designed and developed a responsive web application for browsing and managing books.
- Focused mainly on frontend development with basic backend and database integration.
- Technologies Used: HTML, CSS, JavaScript, React.js, Node.js, Database (MongoDB)

Hobbies

- Coding & exploring new technologies
- Travelling
- Reading Books

Declaration

I declare that the information presented in the resume is true and accurate to the best of my knowledge.

