# **ADITYA KUMAR**

MERN STACK DEVELOPER

#### **PROFILE**

**Third-year Computer Science student at PESITM**, passionate about MERN stack development and full-stack engineering. Experienced in building scalable web applications using React, TypeScript, Firebase, and AI integration. Deployed multiple real-world projects including TypingPath and Java-based desktop apps. Strong focus on performance, clean code, and modern UI/UX.

#### **PROJECTS**

## Al Powered Modern Typing WebApp (typingpath.com)

- Typingpath Modern Typing Education Platform.
- Full-stack web application with AI integration and real-time user analytics.
- Architected and developed responsive typing training platform serving personalized lessons.
- Integrated Google Gemini AI for adaptive learning experiences and real-time feedback.
- Stack: React 19, TypeScript, Firebase, Google Al API, Vite, TailwindCSS.
- GitHub: github.com/Aditya1156/TypingPath

# **Airline Management System-Desktop App**

- Designed an airline management system for booking and flight scheduling.
- Developed modules for ticket booking, passenger management, and flight status tracking.
- GitHub: https://github.com/Aditya1156/FlightManagementSys

## Al Chatbot For Logistics System

- Built a basic chatbot for logistics support using React.
- Integrated Google Gemini API for intelligent response generation.
- GitHub: https://github.com/Aditya1156/My-Chat-Bot
- Production: https://godox.netlify.app/

#### **CERTIFICATIONS**

Google Gen Ai Exchange 06/2025

Beng, KA 577205 +91 7970685468

adityaissc7@gmail.com

Linkedin: https://www.linkedin.com/in/

aditya-kumar-165911339

#### **EDUCATION**

Expected in 01/2027

PES Institute of Technology & Management, Shivamogga, Karnat

Shivamogga,Karnataka

Bachelor of Engineering – Computer Science

01/2023

St. JOSEPH SCHOOL

Begusarai, Bihar

Senior Secondary (Science Stream)

#### **CONTACT INFO**

## LinkedIn:

https://linkedin.com/in/aditya-kumar-165911339

# Medium:

https://medium.com/@refactorslife <u>GitHub</u>: https://github.com/Aditya1156 <u>MyWebsite</u>: https://adicodes.in

## **SKILLS**

Programming Languages: Java, C,

TypeScript, JavaScript

Web Technologies: HTML, CSS,

TailwindCSS, Firebase

Frameworks: React.js, Vite

API Integration: RESTful APIs, Google

Gemini Al

Tools & Platforms: GitHub, Netlify,

Vercel

Soft Skills: Communication, Team

Collaboration, Leadership