

# Aditya Yerokar

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## Objective

Aspiring Android and Web Developer with strong foundations in **OOPs, DBMS and software development principles**. Skilled in **Java, Flutter, Firebase**, and android application design.

## Projects

### LocalLink – Verified Service Marketplace Application

July 2024 – Present

*Tech Stack: Dart, Flutter, Firebase (Cloud Storage, Authentication)*

- Developing a **sponsored cross-platform app** connecting users with 100% admin-verified service providers, eliminating fraud and fake listings.
- Currently working on **authentication flow, provider onboarding, and admin verification dashboard**, to ensure secure onboarding.
- Implementing features such as **category-based browsing, real-time notifications, and trust-based ratings**, aimed at improving discovery efficiency.

### weGPAins – E-Learning Platform [\[GitHub\]](#)

Feb 2023 – Jun 2023

*Tech Stack: Dart, Flutter, Firebase (Cloud Storage, Authentication)*

- Built a **cross-platform academic assistance App**. Implemented scalable features including an **e-library, virtual tools**, and an AI-powered chatbot for academic queries.
- Integrated **Firebase Authentication** for secure login and Firestore for resource management, ensuring a seamless academic experience.
- Streamlined academic content delivery, reducing manual note distribution by **70%** and improving accessibility.

### Airline Management System

Jul 2022 – Sep 2022

*Tech Stack: Java, MySQL*

- Built a **desktop application** for flight management, booking, and passenger records, automating admin workflows.
- Implemented CRUD operations with JDBC, cutting errors by **60%** and improving operational efficiency.
- Applied OOP principles for modular workflows and conducted unit testing to ensure system stability.

## Technical Skills

**Frameworks & Languages:** Java, C++, JavaScript, Flutter

**CS Fundamentals:** Data Structures & Algorithms, OOP, Database Management

**Libraries & Tools :** HTML, CSS, Git, GitHub, VS Code, IntelliJ IDEA, Android Studio

**Databases & Cloud:** MySQL, Firebase (Cloud Storage, Authentication)

## Education

### KIT's College of Engineering, Kolhapur

Sep 2023 – May 2026

B.Tech in Computer Science and Business Systems | GPA: 8.0/10

### Government Polytechnic, Amravati

Jul 2023

Diploma in Computer Engineering | Percentage: 84.68%

### Late. Rajiv Gandhi High School, Telhara

May 2020

Secondary Education | Percentage: 94.80%

## Achievements & Certificates

**Consolation Prize**, Regional-Level Project Competition (Jun 2023) — Recognized for developing *weGPAins*, an innovative academic assistance platform.

**Infosys Springboard** — Certified in Programming using Java, Database Management System. (2025)

**Compilers Technologies Pvt.Ltd** — Certified in Programming using Java, Database Management System, Programming using C++. (2023)