

Aditya Yerokar

yerokaraditya@gmail.com | +91 95886 92349 | Akola, Maharashtra, India
[LinkedIn](#) | [GitHub](#) | [Twitter](#)

Objective

Aspiring Android and Backend Developer with strong foundations in **OOPs, SQL, DSA and backend 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)