# Aditya Yerokar

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## **OBJECTIVE**

Aspiring Android and Web Developer with hands-on experience in Flutter, Spring Boot, and Firebase. Passionate about building scalable, user-centric applications that enhance user experience and drive business efficiency. Quick learner with a strong foundation in software development and a keen interest in aligning technology solutions with business goals.

#### **EDUCATION**

Kit's College of Engineering

Sep 2023 - May 2026

B.Tech In Computer Science And Business System

Kolhapur, India

• GPA: 8/10

• Government Polytechnic, Amravati

July 2023

Diploma In Computer Engineering

Amravati, India

• Percentage: 84.68

· Late. Rajiv Gandhi High school Telhara

May 2020 Telhara, India

• Percentage: 94.80

Secondary Education

# **PROJECTS**

#### • weGPAins - An E-Learning Platform

Feb 2023 - June 2023

Tools: [Dart lang. | Flutter Framework | Firebase Cloud Storage]

- Developed a cross-platform mobile application, "weGPAins," for providing academic assistance to students and staff of Government Polytechnic Amravati.
- Implemented Firebase for secure authentication, data storage, and retrieval, achieving real-time access to academic materials and resources.
- · Applied a user-centered design method to analyze user needs and Used a modular architecture to enable scalable feature development like e-library, Virtual Tools and chatbot for Academic support.
- Reduced manual distribution of notes by 70% and ensured 99.9% availability for study content.

## Airline Management System

July 2022 - Sep 2022

Tools: [Advanced Java(Swing, Servlet) | MySQL DB ]

- · Developed desktop application designed to streamline and automate various aspects of airline operation and management.
- Implemented CRUD operations using JDBC, and modularized workflows for flight management and booking validation.
- Reduced manual administrative efforts by automating key functions like flight booking and passenger record tracking.

#### SKILLS

- Programming Languages: C, C++, Java, Python, JavaScript, Dart
- Web Technologies: HTML5, Tailwind CSS
- Database & Cloud: MySQL, Firebase (Cloud Storage, Authentication)
- Mobile & Backend Frameworks: Flutter, Spring Boot (Learning)
- **Developer Tools**: Git, GitHub

# HONORS AND AWARDS

#### Second Prize At Project Competition

*June* 2023

Government Polytechnic Amravati

• The Second Prize in the Regional-Level project competition during my diploma studies in Amravati.

#### ADDITIONAL INFORMATION

Languages: English (Intermediate), Hindi(Fluent), Marathi (Native)

**Interests:** Reading Tech Blogs, Fitness, Cricket.