

# Yash Karande

📍 Pune    ✉ yashkarande907@gmail.com    ☎ +919822508423    in Yash Karande    🌐 Yashk907

## Introduction

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Software Engineering undergraduate with strong foundations in DSA, OOP, and backend systems. Experienced in building scalable full-stack and SaaS-style applications using Kotlin, JavaScript, Node.js, and MongoDB. Comfortable working in agile environments, writing clean code, and collaborating across teams.

## Skills

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**Languages:** C++, Java, Kotlin, JavaScript

**Mobile:** Jetpack Compose, Room, Hilt

**Backend:** Node.js, Ktor, WebSocket, REST APIs

**Databases:** Firebase Firestore(NoSQL), MongoDB, SQL(basic)

**Tools & Practices:** Git, GitHub, Postman, Agile, API testing

## Projects

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### ClubConnect – University Club & Event Management App

[GitHub](#)

- Built a platform for clubs to post events, hackathons, and manage memberships.
- Added event creation, RSVP, and QR-based attendance with Firebase Firestore.
- Worked in an iterative, agile-style development process.
- **Tech:** Kotlin, Jetpack Compose, Firebase Firestore

### SpeedyServe – Smart Canteen Pre-order System

[GitHub](#)

- Built a pre-order system cutting canteen wait times by 50%.
- Developed Android app for students and a web dashboard for staff.
- Built scalable backend services using Node.js and MongoDB to handle real-time order updates.
- **Tech:** Node.js, MongoDB, Kotlin, Jetpack Compose, REST APIs.

### AlumniConnect – Placement Experience & AI Roadmap Generator

[Demo Link](#)

- Built a platform for alumni to share placement experiences and insights.
- Implemented RAG-based recommendations and AI-generated roadmaps for preparation.
- Boosted user engagement by 30% through personalized content.
- **Tech:** React, Node.js, Supabase, Pinecone, Gemini

## Education

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**B.Tech Vishwakarma Institute of Information Technology**, Information Technology

2023-2027

- GPA: 8.98/10

**XII Fatak Junior College, Ratnagiri**

2022-2023

- Percentage : 78.30

## Achievements

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- Android Team Member in Google Developers Group(GDG).
- Solved 300+ DSA questions on multiple platform.
- 1575 rating on leetcode.

2024-2025

[Codolio](#)

[Leetcode](#)