

Yash Karande

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Introduction

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

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

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

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

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

2024-2025

[Codolio](#)

[Leetcode](#)