# **AYUSH RANJAN**

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https://www.linkedin.com/in/ayush-ranjan019/ (github)

#### **EDUCATION**

J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA FARIDABAD

Oct 2022 - June 2026

Bachelor of Technology in Electrical Engineering

GPA - 7.8/10

NAVODYA VIDYA NIKETAN SCHOOL, FARIDABAD

April 2017 - March 2021

Senior Secondary Schooling

**GPA -** 9.3/10

### SKILLS

Programming Languages C++, C, Javascript, Dart, Python

Databases MongoDB, Firebase, MySQL

Frameworks Flutter, ReactJS, NodeJS, NextJS, ThreeJS, CSS, HTML
Tools Postman, Vite, ThunderClient, Git, Axios, Redux, UI/UX

## WORK EXPERIENCE

Now Acquire, LLC

June 2023 - August 2023

Flutter Developer Freelance

• Led the development of a bespoke application tailored to company requirements, utilizing Flutter for the frontend interface, NodeJS for backend operations, and MongoDB for database management.

## Miracuves Solutions, LLC

May 2024 - August 2024

Flutter Developer Intern

• Implemented extensive updates and optimizations to multiple production-level applications, published on Play Store. Configured Firebase and integrated backend systems to ensure seamless app performance.

#### **PROJECTS**

- UNICONNECT (Flutter | Dart | Firebase | Geolocator)
  - Developed Flutter based application for college students to sell and buy all products for college necessities with user authentication, profiles, multimedia post creation.
- <u>JOBIFY</u> (React | Node | MongoDb | Axios)
  - Developed an React based job seeking web app made with tanstack query, user authentication, profiles, posting and accepting jobs.
- SHESECURE (Flutter | NodeJS | Firebase | Google maps)
  - Developed an application for women's safety using live location by google maps api, with different severity levels which sends alert to guardians and police with location, also implemented shake feature which sends SOS message on shake.
- MEMORY REVIVED (Flutter | Dart | Firebase | Push notifications)
   An application developed using Flutter and Firebase for caregivers of dementia providing them with support, community, doctor and testing facilities, profiles, push notifications and many more features.

## **CERTIFICATES AND POSITIONS**

- Achieved a Top 10 position out of over 1000 participants in the Forget Me Not Case Competition at IIT Madras.
- Organized competitions as a member of Manan (Coding Society), attracting over 500 participants.