

# Anurag Makade

UNDERGRADUATE STUDENT

☎ +91 8956248701 | ✉ anurag1711sm@gmail.com | 📱 a-macc | 🌐 anuragmakade

## Education

### Indian Institute of Information Technology, Allahabad

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY, CGPA: 8.64/10.0 (CURRENT)

Prayagraj, Uttar Pradesh

July 2018 - Present

### HSC Maharashtra (Class XII)

SENIOR SECONDARY EXAMINATION, PERCENTAGE: 82.62

Nashik, Maharashtra

May 2018

### CBSE (Class X)

SECONDARY EXAMINATION, CGPA: 10.0/10.0

Nashik, Maharashtra

May 2016

## Experience

### CureFit

SOFTWARE ENGINEERING INTERN

Remote

Summer 2021

- Worked on a project involving an app which fuses physical activity with interactive games that the user control with their body.
- Used React Native for the app and Firebase for database.

## Projects

### Voice Based Prescription

- An app that lets doctors make prescriptions through voice and generates the prescription as a formatted pdf. Included with hotword functionality to reduce number of clicks.
- Implemented the UI and integrated the app with Firebase for login and database.
- Technologies used: Native Android, Firebase

### Privacy Preserving Proximity Tracing

- A contact-tracing application that notifies the user if they come in close proximity of a Covid-19 infected person, built with a privacy-first approach.
- Implemented the Android app client.
- Technologies used: Native Android, Bluetooth Low Energy

## Skills

**Languages** C, C++, Java, Python, Javascript

**Worked With** Git, Firebase, Native Android, SQLite, React Native

**IT Constructs** Data Structures, Design and Analysis of Algorithms, Operating System, Database Management System

## Problem Solving

### LeetCode

- Max Contest Rating of 1832.
- Solved 500+ problems.

## Positions of Responsibility

### Member, App Development Wing

GEEKHAVEN, TECHNICAL SOCIETY OF IIIT ALLAHABAD

July 2019 - May 2020

- Coordinated Mobile Development related activities in the form of workshops to promote programming in the institute.
- Designed tasks related to Android development as part of '30 Days of Code', an initiative to promote programming among the first year students of the institute, with over 180 participants.

### Executive, App Operations

EFFERVESCENCE, CULTURAL FESTIVAL OF IIIT ALLAHABAD

April 2019 - October 2019

- Managed app related activities during Effervescence, including development and management of 2 Android apps.