

Gautam C. Mehta

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🔄 coderGtm

📅 23 May 2003

🖱 coderGtm.github.io

📍 Vadodara, India

▶ shorturl.at/nzDNT



Education

B.Tech in Computer Science and Engineering, Devang Patel

2021 – 2025

Institute of Advance Technology and Research (DEPSTAR) [↗](#)

Anand, India

12th Science, Anand Vidya Vihar [↗](#)

2020 – 2021

Scored 95% in AISCSE. Subject Topper in Computer Science and Physics from my school

Vadodara, India

10th, Anand Vidya Vihar [↗](#)

2018 – 2019

Scored 94.8% in AISSE

Vadodara, India

Experience

Python and Android Development Intern, Ish Tech Solutions [↗](#)

May 2023 – Jun 2023

- Designed and developed the entire Back-end of a live project using the Django Framework, amounting to **about 50 APIs**.
- Used the Firebase Admin SDK for cloud messaging.
- Contributed to the Android Application development along with a team of other developers.

Vadodara, India

Extracurricular Experience

Web Developer, Ojaswat Motorsports [↗](#)

Oct 2022 – Dec 2022

- Built the website [↗](#) of Ojaswat Motorsports from ideation to launch.
- Made a custom newsletter-email submission and storage system integrated with Firebase to **save 80% in hosting costs**.

Anand, India

Skills

Programming Languages

Python, JavaScript, Kotlin, C, C++, Java, Go

Development

Django, Gin, Android, Tkinter, Git

Databases

SQL (MySQL, SQLite), Firebase

Achievements

HackerRank, 4-star badge in C, 3-star badges in Python and Problem Solving [↗](#)

Projects

ventAI Event Albums, *Online Albums powered by AI* [↗](#)

- A web app developed using the Django framework
- Users can upload and share photos of their events, minimizing dependence on multiple WhatsApp chats.
- Face-recognition to get oneself's photos.

DELTA, *Cloud-based Employee Attendance System* [↗](#)

- Android apps, written in Kotlin, targeted at SMEs that make Employee Attendance Management a breeze.
- Features include Time-logging, remote management and tracking, Salary Report Generator, real-time updates, and Notifications powered by a custom Go API using Firebase Cloud Messaging.

Talaash, *Search-Engine from Scratch* [↗](#)

- Created an Entire Search Engine from scratch (backend side)
- Implemented from the crawler to the engine, including indexing, ranking, and data modeling.

Micro Chess, *5x4 chess for those who don't have time* [↗](#)

- Micro Chess is a small chess game(5x4) playable in less than 5 minutes!
- Supports playing against Computer, a friend, or anyone online in the world.
- Implemented everything (board, allowed movements, Computer logic, etc) from scratch!
- Used Firebase Realtime Database for the backend.

Big Battery Display [↗](#)

- Just an effort to help people view the Battery levels of their phones in a bigger font.
- The app has about 5k installs on the Play Store
- Integrated with AdMob ads and In-app Purchase.

Yantra Launcher, *Minimal CLI Launcher for Android* [↗](#)

- Yantra Launcher is a minimal CLI launcher for Android to boost productivity and minimize distractions, all the while being cool.
- Live on the Play Store [↗](#)

More on GitHub [↗](#)

Languages

- English
- Hindi
- Gujarati