

> MANAN GANDHI

Computer Engineering Student | Open Source Software Enthusiast 20x Hackathon Attendee | 5x Hackathon Winner

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https://manangandhi.tech

https://github.com/MananGandhi1810

A Computer engineering student who loves to code and build software

> cat experience.txt

Software Engineering Intern — Sykes & Rays Equities

- Built an automated trading system using **Python, OpenAlgo** and **Zerodha APIs** to execute strategies and manage orders programmatically.
- Fixed a critical bug in the OpenAlgo codebase; received appreciation from the lead developer and maintainer (LinkedIn).
- Developed automation scripts to streamline traders' day—to—day workflows and end—of—day data processing, reducing manual effort and improving data reliability.

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B.Tech in Computer Engineering

Mukesh Patel School of Technology Management and Engineering 2022 - 2028

ICSE

Kapol Vidyanidhi International School 2009 - 2022

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Programming Languages:

C, C++, Python, Dart, Java, Javascript, Kotlin, Bash

Libraries/Frameworks:

Flutter, Django, Flask, FastAPI, Node.js, Express.js, React.js, React Native, Next.js, Arduino, Pandas, Numpy, Scikit-Learn, Jetpack Compose, OpenCV, Bootstrap, TailwindCSS, Shadcn/ui

Tools & Platforms:

Visual Studio Code, Android Studio, Windows, Pop!_OS, Ubuntu, Redis, Valkey, Apache Kafka, Docker, Raspberry Pi, Google Play Console, Postman, Git, GitHub, GitHub Actions, Netlify, MongoDB, Google Colab, Jupyter, Amazon Web Services, Microsoft Azure, Firebase, Supabase, Appwrite, Figma, Adobe Photoshop

> find projects/ -type f -name "*.md" | head -4

Adeon - Website

An open source developer microtools platform designed to streamline and enhance the software development lifecycle using AI. Features include AI-powered Code Documentation Generation, Pull Request Analysis, Vulnerability Scanning, Development Environment Provisioning and CI/CD triggered Deployments. Selected in Top 35 projects in open category out of 1500 at 100X Engineers Buildathon in Bengaluru.

MPSTME OnTrack - Website

The MPSTME OnTrack app helps students of Mukesh Patel School of Technology Management and Engineering navigate campus, find lecture classrooms on the map, and receive schedule notifications. Developed by the Application Development Team of the Google Developer Student's Club, MPSTME. The app is available on the Android Play Store and Apple App Store and has ~1500+ downloads.

FluxGate - Github Repository

A self-hostable deployment platform that lets developers deploy code directly from their GitHub repositories. Built using Express.js, Next.js, Postgres, Prisma ORM, Redis and Docker. Every service runs in a Docker container and connects to repositories via the GitHub API and webhooks. Also includes an AI chatbot which can deploy code from natural language queries.

Leetcode Clone - Live Website (20+ stars on GitHub)

An open source Leetcode-like coding platform for practicing logic-based programming questions. Built using React.js, Express.js, Shadcn/UI,Redis, Prisma ORM, and dockerized deployments on anAzure VM. Supports 4 programming languages (Python, C, C++, and Java), executed in a sandboxed docker container with time and memory limits for safe execution.

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