

# Afnan Sayyad

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## EDUCATION

### Walchand College of Engineering

B.Tech in Computer Science and Engineering

Sangli, Maharashtra

Aug 2023 – May 2027

## POSITION OF RESPONSIBILITY

### Technical Lead

April 2025 – Present

WCE ACM Student Chapter

- Led a team of **12+** members to organize **10+** technical events and hackathons, increasing student participation by **40%**.
- Mentored **30+** juniors in DSA, development, and team-building, resulting in a **60%** rise in active technical contributors.
- Oversaw end-to-end technical planning and execution of chapter activities, managing timelines, resources, and staff communication across **10+** events.

### Technical Executive

September 2024 – Present

GDG WCE

- Assisted in content creation and hands-on sessions on topics like **Flutter** Development, **Firebase**, and **Google Cloud**.
- Provided technical support and mentorship to over **30** members, resolving coding challenges and accelerating project development timelines by **15%**.
- Engaged in outreach efforts, achieving a **25%** increase in visibility and participation in GDG initiatives across the student body.

## PROJECTS

### ByteBill | *Next.js, PostgreSQL, Gmail API, BigQuery ML*

Apr 2025 –Present

- **Developed** a smart bills tracker using Gmail API & OAuth 2.0, with **95%+ accuracy** in auto-detecting receipts from inboxes.
- Integrated **Vision OCR** to extract data from **500+ uploaded bills**, reducing manual entry by **70%**.
- Used **BigQuery ML** to forecast expenses and suggest savings, improving user budgeting accuracy by **30%**.
- Built a clean, searchable UI to manage **10,000+ transactions** with real-time filtering and analytics.

### Hope | *Python, FastAPI, MongoDB, Next.js, ElevenLabs*

Dec 2024 – Feb 2025

- Built a **steganography-based SOS system** to embed hidden distress messages in images for safe social media sharing.
- Developed a **3D AI mental health avatar** offering real-time, empathetic conversations, personalized coping strategies, and emotional support using LLMs and TTS.
- Created a **legal bot** trained on Indian laws to provide instant, region-specific legal guidance.
- Implemented **automated social media monitoring** and urgency-based case triggering via cron jobs and NLP.

## TECHNICAL SKILLS

**Languages:** C/C++, Python, Dart, SQL (Postgres), JavaScript, HTML/CSS

**Frameworks:** React, Next.js, Node.js, Tailwind, Flutter, Material-UI

**Developer Tools:** Git, Docker, Google Cloud Platform, Firebase, VS Code

**Libraries:** NumPy, pandas

## ACHIEVEMENTS

- 3 Star at **Codechef**, with a highest rating of 1666.
- **350+** problems solved on **Leetcode** with highest rating of 1623.
- **Best GitHub Contributions Award** at SGU Hackathon 25' among **100+** teams.
- **Finalist** at PCU's Ideathon 2.0.
- Global Rank **309** in Codechef Starters 164.