Anurag Kumbhare

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EDUCATION

Vidyalankar Institute Of Technology

Mumbai, India

Bachelor of Computer Engineering - CGPA: 9.78

2021 - 2025

EXPERIENCE

TIH-IoT @ IIT Bombay

April 2024 – Jan 2025

Project Fellow

Mumbai, India

- Received a grant of 6 lakh INR from the Department of Science and Technology, Ministry of Education, Government of India, for our research project.
- Identified a significant gap in the availability of apps providing Multilingual Sign Language Translation, **impacting** over 1.5 billion people, nearly 20% of the global population.
- Aiming to develop an innovative app to address the critical need for Multilingual Sign Language Translation.

MIRA3D - Samisan Tech Pvt. Ltd

August 2024 — October 2024

Software Developer Intern

Mumbai, India

- Currently working on porting a 3D modeling software to a new tech stack using C++, TypeScript, and 3JS to enhance performance and user experience.
- Contributing to redesigning and optimizing key features for improved scalability and efficiency.

Cnergee Cloud - Cnergee Technologies Pvt. Ltd.

Aug 2023 -- Dec 2023

Software Developer Intern

Navi Mumbai, India

- Significantly improved application performance and scalability by migrating from Angular 7 to Angular 14, leveraging features such as faster builds and updated Angular Material.
- Streamlined code review processes, fostering a professional work culture, and achieving a significant reduction in code review time.

Geomitra Solutions Pvt. Ltd

June 2023 — July 2023

Software Developer Intern

Nagpur, India

• Extracted insights from system data and optimized queries, boosting decision-making accuracy, system reliability, and data retrieval speed.

Projects

Transformers in AI (Final Year Project)

Jan 2024 – Present

• Leveraged AI Transformers and Siamese Neural Networks to **revolutionize biometric authentication**, dramatically **enhancing accuracy and robustness** in security systems.

SKILLS

Languages: C, C++, Java(intermediate), Python(intermediate), Langchain, SQL, JavaScript, TypeScript.

Libraries and Frameworks: Node, Streamlit, Flask, HTML, CSS, FAST API, REST API, React(basics).

Tools and other: Google Cloud, MySQL, MongoDB(basics), Three.js.

Hobbies and Interests: Trekking, Stock Market, Investment, Traveling and Exploring.

Extracurricular Activities

PetFed India Jan 2024 and Feb 2025

Volunteer Mumbai, India

• Enhanced attendee experience with engaging activities, ensuring a fun and safe environment for pets and owners.

Google Developer Student Club - VIT

Aug 2023 – July 2024

Technical Lead

Mumbai, India

• Demonstrated technical leadership by developing strategies, leading workshops, mentoring teams, and fostering a vibrant coding culture within the college and among faculty.

Google Cloud Facilitator

September 2023 - October 2023

Google Developer Student Club (GDSC)

Mumbai, India

• Led the Google Cloud Study Jams campaign, mentoring 150+ participants, achieving Tier 1 college status, and fostering a collaborative cloud community with Google Cloud Community India.