

# Mohit

📍 Faridabad, India

✉ ktylmohit@gmail.com

🌐 /katyalmohit

🔄 /katyalmohit

☎ +917701857695

## EDUCATION

**B.Tech. (Information Technology & Mathematical Innovations)**  
University of Delhi  
9.68 CGPA

Nov 2022 – Present  
New Delhi

## PROFESSIONAL EXPERIENCE


**International Centre for Genetic Engineering and Biotechnology**  
Software Developer  
Working on real-time location mapping, map routing and app development

Nov 2024 – present


**Udhmodya Foundation - Chronicles Sports**  
App Developer  
Worked on research, design, and full-stack development of a fantasy sports app using Flutter, Firebase, and API integration.

Jul 2024 – Feb 2025


## PROJECTS

**MMA Fantasy Sports App**   
Flutter, Firebase, Android, iOS, Figma  
• Developed a fantasy sports app for organizing and hosting MMA leagues with User, Promoter, and Admin profiles.  
• Integrated challenge-based gameplay, detailed statistics, and infographics for an engaging experience.


Jul 2024 – Feb 2025

**Athlete Aware**   
Flutter, Firebase, Android, iOS, OpenAI API  
• Developed an education platform to disseminate anti-doping information to athletes, coaches, and the public.  
• Integrated interactive modules, quizzes, a community forum, chatbot support, and infographics for enhanced learning.

Dec 2024

**Real-time Call translation App**   
Flutter, Firebase, Figma, ZegoCloud, Python, Android, iOS  
• Designed & Developed a Calling app which can translate the audio in real-time using zegocloud.

Aug 2024 – Nov 2024


**Instagram Clone**   
Flutter, Firebase  
• Implemented features such as user authentication, image upload, and real-time database functionality.

Jun 2024


## SKILLS

Python | Flutter | Java | C | HTML | CSS | Javascript | Firebase | Computer vision | Linux OS | Machine Learning | ROS | Git | Embedded Hardware | MATLAB | Mathematica


## AWARDS/ACHIEVEMENTS

**1st Prize in Line Follower Robot Competition**   
IIT Jodhpur


20 Jan 2024

**1st Prize in Pixelate Competition**   
IIT (BHU) Varanasi


16 Mar 2024

**1st Prize in Line Follower Robot Competition**   
Shaheed Rajguru College of Applied Sciences for Women

08 Nov 2023

**3rd Prize in Micromouse Competition**   
IIT (BHU) Varanasi

15 Mar 2024

**Smart India Hackathon (SIH) Finalist**   
Ministry of Education, Ministry of Youth Affairs and Sports, India

11 Dec 2024