

# MOHAMMED NOUMAN

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## PROFESSIONAL SUMMARY

I am Mohammed Nouman, a first-year IT (BE) student at MJCET, passionate about devops and full stack development. Actively participating in events, I serve as a core member of IEEE-CIS and GDSC. A dedicated student with decent academic grades, I am also a proficient public speaker. Regular learning and networking are integral to my routine, helping me stay connected and informed in the ever-evolving tech landscape.

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## KEY COMPETENCIES

HTML	Report writing and presenting	Networking
CSS	Critical thinking skills	Proactive and self-motivated
JavaScript	Excellent communication and	Teamwork
Python	public speaking skills	Leadership

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## PROFESSIONAL EXPERIENCE

### IEEE - CIS MJCET

**Dec 2023 - Aug 2024**

#### Core Member of tech team

At CIS, I assisted seniors in developing UI/UX pages by sourcing 3D character models for a game-building event, honing my research skills. Collaborating on a wearable interpreter for sign language, we secured 2nd place at the "ENIVISAGE" project exhibition. Additionally, I spoke on cyber attacks, notable instances, and tools used at the online session of "HEADSTART."

### GDSC MJCET

**Dec 2023 - July2024**

#### Core Member Of Cyber Security

At GDSC, under senior mentorship, I learned cybersecurity basics, studied CompTIA Security+, and contributed to creating an advanced keylogger presented at SU Innovator's Fest. Industrial visits with the team to companies like Salesforce and ServiceNow improved my knowledge in cyber security and communication skills, familiarized me with office environments, and taught me to connect with professionals.

### AWS Cloud Clubs MJCET

#### Core Member Of Cloud Security

I was a volunteer at the ML-API Camp, an event organized by AWS Cloud Club MJCET, where I assisted participants in integrating machine learning models with APIs, contributing to a hands-on and enriching learning experience. Additionally, as part of the organizing team for Datanyx, Telangana's first 24-hour data hackathon, I played a crucial role in event preparation. My contributions included sending follow-up and fresh emails to businesses, conducting cold calls to engage sponsors, and deploying the official datanyx.in website on AWS Amplify, ensuring the hackathon's success both technically and logistically.

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## EDUCATION & CERTIFICATIONS

### MJCET, 2023-27

Bachelors in Engineering: Information Technology.  
8.03 SGPA

### Sri Chaitanya Junior College, 2021-23

Intermediate. 92.6%

### Islamic Public School International (IPS), 2017-21

Schooling, VIIth-Xth

### International Indian School Dammam (IISD) 2009-17

Schooling, LKG-VIIth

## ACHIEVEMENTS

### ENVISAGE

Built a wearable interpreter for sign language working alongside seniors from EEE at ENVISAGE and won 2nd prize in the competition.

### Debate Competition

Represented IT along with my seniors in the inter-department debate competition organised by Orator's and won the competition.

### GenAI study Jams

Succesfully sompleted all the tasks in the GenAI study Jams by GDSC-MJCET and made it to the top 80 participants who wil be recieving swags from google.

## PROJECTS

### ADVANCED KEYLOGGER

An advanced keylogger records keystrokes and 30-second interval screenshots, storing all data in MongoDB for comprehensive monitoring and analysis. Built it along with my teammates at GDSC, my contributions were the following:

- 1.Build a basic keylogger using python
- 2.Advertise the project for the Innovator's fest organized by SU

### WEARABLE INTERPRETER FOR SIGN LANGUAGE

The 'Wearable Interpreter for Sign Language' enhances communication by translating sign language gestures into a vocal output, fostering seamless interaction between deaf and dumb individuals and others. My role involved utilizing basic Arduino knowledge to assist seniors in maintaining flex sensor connections and integrating gesture commands into code, continuously fed into Arduino via an SD card module.

### FLOWCARE

A hackathon winning project, developed an innovative platform focused on promoting menstrual health through interactive educational resources, personalized cycle tracking, and community support. Aimed at reducing stigma and improving awareness, the solution empowers women with accessible, science-backed information and a safe space for discussion.