

## Sayed Mohammed Nouman

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My name is **Sayed Mohammed Nouman** and I go by the alias of **Skyhero**. I am in my second year pursuing my bachelor's of engineering in Information Technology. I am a Full-stack web developer and am learning about web3 these days.

### EDUCATION

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**M.H. Saboo Siddik College of Engineering**  
*Bachelor of Engineering in Information Technology*

Mumbai, Maharashtra, India  
Expected April, 2024 - Present

**Don Bosco High School**  
*Higher Secondary Education*

Mumbai, Maharashtra, India  
April, 2020

### COURSEWORK AND CERTIFICATION

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Web development, Databases, Data structures and algorithms.

### PROJECTS & SKILLS

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#### Extra curricular Projects:

##### Skrypt-app

- This web application is a global chat room where anyone can log in and chat with people around the world.
- It requires the user to Login through their *Metamask* wallet.
- It uses Tailwind CSS for styling.
- This website was made using *NextJs*, *ReactJs* and uses *Moralis.io* for wallet authentication and also as a database.

##### Skybot using discord.py

- Built a discord bot to play Connect-4 with other members in the servers using the *discord.py* library.
- Users can chose their own tokens by reacting to the message with their emoji of choice.
- The bot also listens for trigger words and also uses zen quotes api when it gets triggered.

##### Sky8-emu.js( A chip-8 emulator)

- Built a Chip-8 emulator in javascript as a way to learn more about how emulators work.
- Added an option to choose from multiple chip-8 roms online.

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#### Class Projects:

##### FlowTime

- A java swing application that me and my team was working on as a part of our Java curriculum.
- It is a time management application which was made using Java libraries like Java Swing and AWT.
- The database used was mariaDB with a Xampp server.

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**Programming:** Python, C, Java, Javascript, HTML, CSS, SQL, ReactJS, NextJS, Tailwind CSS.

**Technologies:** Git, Linux, MongoDB Atlas.

### VOLUNTEER EXPERIENCE:

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Member of open-source organizations like:

##### EddieHub Community

Promoting Open-source culture by helping new users to get started their open-source development journey.