

# Hamees Ul Hasan Sayed

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## SKILLS

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**Programming Languages:** Python, Java, Javascript, Golang

**Frontend Skills:** HTML, CSS, TailwindCSS, SCSS, Hugo, ReactJS

**Backend Skills:** Flask, NodeJS, ExpressJS, Docker, Docker Compose, PostgreSQL, SQLite, Supabase, MongoDB

**Maths Libraries:** Numpy, Matplotlib, Pandas, SciPy, SymPy

## EXPERIENCE

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### Intern @Data on Kubernetes Community

- As an Explorer intern my tasks were to read previous year reports and analyze the Data on Kubernetes.
- Interact with K8s users to gather insights, research and write reports based off the feedback from the community.
- Created a presentation that explains how Kubernetes is used to deploy different types of workloads and how it helps simplify the deployment process.

### Community Manager @WeMakeDevs

- Managing a tech community over 50k members on discord as Community Manager of WeMakeDevs.
- I helped scale the community by making it more inclusive and interactive.
- As a Community Manager I held various events to help folks get started in Tech.

## PROJECTS

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### InternHunt | *ReactJS, NodeJS, Docker, Docker Compose* | Live Site Preview | View on Github

- I built this project as a part of hackathon where the frontend fetches the REST api serving the available internships. The backend api is built with nodejs that scrapes the web to provide internships.
- API can be accessed here /research, /faang, /startups. Docker Image can be found here: backend, frontend

### Fourier | *Python, Flask, Jinja, SQLite*, | View on Github

- It is a web application built using Python's Flask framework.
- A role-based music app enabling users to listen, rate songs, and read lyrics, creators to upload tracks, view statistics, and admins to supervise the platform.

### Notes App | *ReactJS, Vite, Javascript* | Live Site Preview | View on Github

- I built this site to take notes using ReactJS, Showdown and react-mde module to parse HTML in Markdown format.
- The features include: Ability to save notes in LocalStorage, delete notes, edit notes, and markdown support for best possible experience.

## BLOGS

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### Technical Writer | Hashnode

A tech enthusiast and blogger with a passion for documenting what I learn in simple and easily understandable terms.

### Here are some of my featured Blogs:

<https://blog.kubesimplify.com/linux-system-directories-explained>

<https://blog.kubesimplify.com/everything-you-need-to-know-about-docker-compose>

<https://blog.kubesimplify.com/event-driven-architecture-simplified-monolith-to-microservices>

## EDUCATION

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### Indian Institute of Technology, Madras

*BS, Data Science and Applications, CGPA: 9/10*

### M.H.Saboo Siddik Technical High School

*High School, CGPA: 8.7/10*

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