

MOHD SAMEER

Prayagraj, India

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Work Experience

Google Summer of Code 2023

May 2023 - Present

App Developer

Rocket.Chat Organization

- Developing a connector app for integrating world's largest open source chatting platform (Rocket.Chat) with Miro.
- Built the app in Typescript from scratch using OOPS-based Rocket.Chat Engine, implemented OAuth2 for authentication, used REST API to handle API requests and webhooks for real-time notifications.

Education

Motilal Nehru National Institute of Technology (MNNIT)

2020 - Present

Bachelor of Technology (B. Tech) in Mechanical Engineering (CGPA of 8.58)

Prayagraj, India

Indian Institute of Technology Madras (IIT-M)

2020 - Present

Bachelor of Science (B. Sc) in Data Science and Programming (CGPA of 7.7)

Chennai, India

Saiyyid Hamid Senior Secondary School (Aligarh Muslim University)

2018

Intermediate (Percentage of 82.2)

Aligarh, India

Ben Hur Public School (CBSE)

2016

Matriculation (CGPA of 10)

Pilibhit, India

Projects

URL Shortener Web app | *NextJS, NodeJS, Typescript, tRPC and MySQL* | [Code](#) | [Deployment](#)

- An easy to use link shortener using modern-day fastest tech stack.
- Based on Next Edge functions and middlewares for blazing fast redirection.
- Supports custom slugs, dark theme and typesafe API.

Dynamic Portfolio | *NextJS, Typescript, Notion API and Supabase* | [Code](#) | [Deployment](#)

- A dynamic blog and portfolio site made using T3 stack.
- Supports realtime stats and leverages Notion API for importing Blogs.
- Has customizable environment variables for extensibility.

Achievements

- * Global rank under 100 in various coding contests.
- * Only student from 2023 batch to get selected for Google Summer of Code 2023.
- * 3rd Rank in UP (Math's Olympiad Class 10th)

Profile Links

LeetCode, Codechef, GeeksForGeeks

Technical Skills

Languages: C++, Javascript, TypeScript, Python

Technologies/Frameworks/Libraries/Databases: AWS, Docker, Kubernetes, NodeJS, Express, MongoDB, MySQL

Other: Data structures, Algorithms