# Faisal Sayed

#### Summary

**Profiles** 

Software Engineer with 4+ years of professional work experience. Currently pursuing an undergraduate degree at the University of Waterloo.

X faisal\_sayed05 faisalsayed10 in <u>faisalsayed10</u> Education **University of Waterloo** Sept 2024 - Sept 2029

Honors Software Engineering + co-op

Undergraduate

#### **Experience**

Dimension

Mar 2023 - Aug 2024

Founding Engineer

- https://dimension.dev
- As a founding engineer, helped develop the core product for the startup.
- Developing a project management interface that integrates Linear and GitHub.
- Developing a chat interface similar to Slack.

Hack Club Oct 2023 - Aug 2024

Software Engineer

- https://hackclub.com
- Helped maintain the software infrastructure for the non-profit.
- Developed multiple software programs that helped teenagers learn programming.
- Helped maintain Sprig, a game engine written in C and JavaScript.

### **Functional Paradigms**

Apr 2021 - Mar 2023

Software Engineer

- https://fnp.dev
- Developed an app for **Star Health Life Insurance** that raised **\$1M**.
- Shipped iOS, Android and web apps with 1M+ users for an ed-tech company The Homework App.
- Developed modules for Aditya Birla Life Insurance with 100k+ users.

#### **Projects**

## **Firefiles**

Founder & Lead Engineer

https://firefiles.app

An open-source file management platform for enterprises ranked #2 on Product Hunt with 200+ stars on GitHub and 1000+ users. Raised ₹600k INR from OSS foundations.

TypeScript, React.js, Next.js, MySQL, AWS, Tailwind CSS

## Carbon for Slack

Lead Engineer

https://carbon-slack.fayd.me

An open-source Slack App downloaded by 100+ slack workspaces including companies like **Groww** and **GitHub** that integrates Carbon directly into Slack.

TypeScript, Express, Slack API, Puppeteer

Safire

Lead Engineer

https://fayd.me/projects/safire

An <u>open-source</u> end-to-end encrypted social media platform developed from scratch which prioritizes privacy and user safety.

TypeScript, React.js, Next.js, PostgreSQL