

MAHAMUDUL HASAN MITHHU

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OBJECTIVE

Software Engineer with 3+ years of experience in Software development, seeking full-time roles.

SKILLS

Technical Skills JavaScript, TypeScript, Python, React, Jest, Redux, Node, Vue, SQL, GraphQL, Three.js
Soft Skills Adaptability, Excitement for learning, Team player, Ownership

EXPERIENCE

Senior Software Engineer

Nov 2021 - Oct 2022

Pluang

- Built a chat application like Telegram using GetStream.
- Migrated a WordPress admin site to React, NextJS, and TypeScript and followed best practices of coding.
- Achieved 20% faster site using server-side rendering, caching, and prefetching data.
- Used React Testing Library and Jest to write test cases for whole project.
- Supervised a colleague.

Software Engineer

Jun 2020 - Oct 2021

Evaly

- Led admin project to integrate 3 different services for riders which led to 30% of improvement in business.
- Developed analytical dashboards that show all kinds of business statistics using React ChartJS, and Nivo.

Junior Software Engineer

Aug 2019 - Feb 2020

TiGrow

- Developed a task management app that reduced 3rd party task management app's usage cost by 100%.
- Designed Front-end architecture using React, Redux, React Router, and TypeScript.

Front-end Developer Intern

Mar 2019 - Jul 2019

Circle Fintech

- Developed a local payment gateway system for a commercial bank.

PROJECTS

CatFight Built a turn-based game in which two players can fight against each other. The game was developed using object-oriented vanilla JavaScript. [Link](#)

VM Developed a Chip-8 Virtual Machine using Vanilla JS, Canvas Element, and Web Audio API. [Link](#)

EDUCATION

Bachelor of Engineering in Electrical and Electronics, East West University

2015 - 2018

Bachelor's level Diploma, OpenClassrooms

2019 - 2020

Software Development Program

PUBLICATIONS

- Global analysis of optimal cleaning cycle and profit of soiling affected solar panels. [Link](#)
- Prediction of Yield, Soiling Loss, and Cleaning Cycle: A Case Study in South Asian Highly Construction-Active Urban Zone. [Link](#)