Khalid **Mohamed**

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Work Experience

Juspay Mogadishu

SOFTWARE ENGINEER INTERN

- January 2023 June 2022
- · Worked on designing the frontend and backend of the SOS feature for the open mobility app Nammayatri. · Worked on optimizing and building driver and user location services.

· Worked on writing reducers and improved the performance of the application.

• Enhanced Database performance by 20% and increased the number of daily rides by 5%.

Rocketium Remote

SOFTWARE ENGINEER INTERN May 2022- July 2022

- · Worked on redesigning Rocketium's design editor build with React.js and Typescript to make the user experience smooth and more usable.
- Added new components that enhanced editor experience and also increased website traffic.

Flash Tech

FRONTEND DEVELOPER INTERN July 2021- September 2021

- · Worked on the development of E-commerce website(Wigme.com) and created features to enhance the user experience for smartphones.
- · Translated designs and wireframes into a highly responsive user interface and reusable components using React.js.
- · Connected Back-End APIs to display data using the Custom Components, Library Components, and Redux.

Projects.

Bits-Of-Code Next.js, Node.js, Redux

COLLECTION OF BLOGS FOR DEVELOPERS

Github

Remote

- · Developed a single page application using Next.js, Node.js, and Markdown files for sharing development blogs.
- Used static site generation resulting in faster load time and increasing efficiency.
- · Used Firestore for user authentication and saving of user data and SWR for fetching for data and Browser Local Storage for User Authentication.
- · blogs.soumyajit.tech

Chatify React.js, Firebase

REALTIME CHAT APPLICATION

Github

- · Designed a personal chat room like discord to share resources and hang out with friends using React.js and Firebase.
- Added Google authentication and real-time communication among the users.
- Used React-Router to turn the application into Single Page Application.
- · chatify.soumyajit.tech

Technical Skills_

Strongest Areas front_end, Algorithms **Programming Languages** C/C++, Javascript

Libraries/Frameworks React.js, Express.js, Next.js, Typescript, Webpack, Git, Node.js, Redis, Kafka, HTML5, CSS3, PyTorch

Database MongoDB, Firebase, PostgreSQL

Platforms Vercel, Heroku

Education₋

Jamhuriya university of Technology

Mogadishu, Somali

June. 2018 - May.

2023

Publications_

An overlapping sliding window and combined features based emotion recognition system for EEG signals Shruti Garg, Soumyajit Behera, Rahul Kumar Patro, Neha Prerna Tigga *Applied Computing and Informatics* (2021)

.DOi:10.1108/ACI-05-2021-0130

2021

MAY 14, 2023 KHALID · RÉSUMÉ