MRIDUL KUMAR SHUKLA

Bengaluru, India GitHub: github.com/mridul037 Mobile: +91-8601426862 GeeksforGeeks: geeksforgeeks.org/user/mridul

EXPERIENCE

ACL Digital (Client - Cisco)

Bengaluru, India

Email: mridulshukla037@gmail.com

Senior Software Engineer Dec 2023 - Present

- Developing complex frontend applications using Microfrontend architecture in React with Single-Spa.
- Creating and deploying single-page applications in React-Redux, utilizing Jenkins pipelines.

Refactor Academy (Client - SEE ID)

Bengaluru, India

Full Stack Developer

March 2023 - Sept 2023

- Worked on React.js and Node.js, employing AWS CLI and Kubernetes for deployment.

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Bengaluru, India

Full Stack Developer

August 2022 - March 2023

- Developed backend APIs using Nest.js with AWS Cognito and SES for authentication and email services.
- Built front-end interfaces using React.js (Redux-Saga, Vite) and managed data with MongoDB, Docker, and Redis Queue.

CLASSPLUS Nodia,India

Full Stack Developer- Javascript

May 2022 - July 2022

- Worked on React.js, Node.js.

VISIT HEALTH

Nodia, India Sept 2021 - March 2022

Full Stack Developer

— Implemented Node.js backend services with MySQL and microservices architecture.

- Integrated Pharmeasy and Docprime APIs for a seamless medicine delivery flow.

FYND (Shopsense Retail Technologies Ltd.)

Mumbai, India

Full Stack Developer

March 2021 - Sept 2021

- Developed a Vue.js frontend for an e-commerce platform using Vuex and Vue CLI; wrote test cases in Jest.
- Enabled users to create their own websites on the omnichannel platform.

CARNOT TECHNOLOGIES PVT LTD

Mumbai, India

Full Stack Developer

Jan 2020 - March 2021

- Created a React frontend, integrating APIs and utilizing Redux-Saga for state management.
- Deployed serverless architecture using AWS Lambda APIs in Node.js.

PROJECTS

• **Terminal Portfolio**: A terminal version of my portfolio developed with Next.js, TypeScript, and TailwindCSS, featuring keyboard shortcuts.

GitHub: github.com/mridul037/terminal-portfolio

• Multi-User Text Editor: A collaborative, Google Docs-like text editor

GitHub: https://github.com/mridul037/Share-editor

 \bullet $\bf Message\text{-}Queue:$ Implementing a simple publish-subscribe pattern in Go

GitHub: https://github.com/mridul037/message-queue

PROGRAMMING SKILLS/LINKS

• Languages: JavaScript, TypeScript, HTML, CSS — Frameworks: React.js, Node.js, Nest.js, Vue.js — Databases: MongoDB, Redis — Tools: Git, Jenkins, Docker, AWS (CLI, Lambda, Cognito) — Other: Agile, Jira, Webpack, Jest, Babel

EDUCATION

Harcourt Butler Technical University

Kanpur, India

Masters of Computer Application

June 2017 - June 2020