

Meth Munindradasa

Software Developer | methmwork@gmail.com | +94779196373

+ SUMMARY

- Experienced in front-end web development using the **NextJS framework**.
- Experienced in creating cohesive, highly adaptable and accessibility focused design systems using TailwindCSS, CLSX, Headless UI and storybook.js
- Experienced in writing and maintaining NodeJS codebases; including the **NestJS framework**.
- Recognized leadership qualities, teamwork ability and attention to detail through the role as the chairman of the Royal College Computer Society.

+ PERSONAL DETAILS

- Phone: +94779196373
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- GitHub: <https://github.com/muffledMitosis>
- Website: <https://www.meth.lk/>
- Address: Boralesgamuwa, Sri Lanka

+ EDUCATION

- Currently pursuing the AWS certified solutions architect associate certification.
- Completed the International Advanced Levels with 3As for the subjects, Mathematics, Chemistry and Physics in 2022.

+ PROFESSIONAL EXPERIENCE

INDEPENDENT CONTRACTOR - SOFTWARE ENGINEER FOR LOREM IPSUM LK - 2022 to PRESENT

- Worked on the architecture and implementation of the backend of a social media platform. This project included a backend primarily implemented using NestJS, which communicated with microservices to fulfill app API requests. As well as an authorization system using an RBAC implementation.
- Created an API middleware that synchronized another API with a database and made access to it by 3rd parties possible, using an RBAC implementation and JSON web tokens.

FREELANCE SOFTWARE DEVELOPER - 2020 to 2022

- Engineered a certificate authentication system with NodeJS, PostgreSQL, TypeORM and NestJS in conjunction with Docker. This project involved authenticating certificates with QR codes.
- Designed a community management solution for a discord server using NodeJS as the backend.
- Created a website with ReactJS that hosted a virtual technology conference. This site used Firebase as its backend. Live update features for user interactivity were added.
- Worked on the design and implementation of a website that was used to publish a magazine, using ReactJS and Firebase. Implemented a code generation system for a raffle draw that involved the magazine.