Trishan Phillipsz

ABOUT

A passionate undergraduate, open source contributor & a full stack developer. Motivated to be flexible with any kind of technology & learn new things.

SKILLS

- Node.js | Express.js | Go | Gin | React | Next.js | React Native (Expo) | Tailwind CSS | SQL | NoSQL
- Terraform | Docker | Azure | GitHub Actions | Linux | Bash | Git | Vim
- Vercel | Netlify | GitHub | Postman

WORK EXPERIENCE

Intern Software Engineer

ELYSIAN CREST

Colombo, Sri Lanka January 2024 – July 2024

- Worked on creating the company's first mobile application for a Belgian-affiliated company (United Tobacco Processing) and successfully completed the project, which resulted in an acquisition by the Belgian company.
- Used React Native with Expo to create a cross-platform application and worked with Node.js for back-end development.
- Followed the agile development methodology.

VOLUNTEER EXPERIENCE

GitHub Campus Expert

GITHUB

December 2023 - Present

- 13th GitHub Campus Expert in Sri Lanka.
- Spoke as a guest speaker at 'Open Doors, Open Source' event at the University of Sabaragamuwa. Delivered a presentation on contributing to open source projects and using GitHub.
- Delivered a speak on Version Control at the 'Git & GitHub Workshop' event at the University of Kelaniya.
- Skills: Community Building, Public Speaking, Event Management.

Council Member

FOSS COMMUNITY - NSBM

March 2023 - Present

- Organized a tech conference 'Technosphere 2022'. Contributed on organizing the event and developing the website
- Organized a hackathon called **'Hacktonight'** in October 2022, parallel to **'Hacktoberfest'**. Worked with the MERN stack and learned about cloud computing fundamentals.
- Organized events focused on open source such as 'Shift into FOSS' & 'Software Freedom Day'.
- Conducted various events, including 'Dive into C', to teach programming fundamentals using the C language to freshers.
- Conducted multiple events focused on **Git**, **GitHub** & **Node.js**

Student Ambassador

MICROSOFT

October 2023 - October 2024

- Microsoft Learn Student Ambassador Beta.
- Conducted a session on Node.js during the 'Node Meets Cloud' event at NSBM Green University.
- Skills: Microsoft Azure Cloud Skills, Public Speaking, Event Management.

EDUCATION

Bachelor of Science (Reading)

NSBM GREEN UNIVERSITY

May 2022 - Present

• Major in Software Engineering.

Advanced Level

DE MAZENOD COLLEGE

January 2019 – January 2022

• Economics – A | Accounting – B | Business Statistics – S

PROJECTS

- **Software Freedom Day Website:** Contributed to develop the official website for Software Freedom Day 2023. github.com/fossnsbm/sfd2023-web [Next.js, Tailwind CSS, Framer Motion, MongoDB]
- Arduino Day Sri Lanka Website: Contributed to develop the official website for Arduino Day 2023 Sri Lanka, organized by Arduino Community Sri Lanka. github.com/Mr-Duino/arduinoDay-web-frontend [React, Express[S, Node.]S]
- Green Supermarket Admin: Created a super market admin portal with role based access. github.com/ <u>Dune-Global/green-supermarket-admin-frontend</u> [Next.js, Tailwind CSS, Shaden, Husky, Spring Boot]
- Techie Sleuths 2024 Frontend & Backend: An interactive website for a treasure hunt. github.com/
 fossnsbm/techie-sleuths-24-frontend
 Backend was written in go. Implemented cookies. [Next.js, Tailwind CSS, Shadcn, Go, Gin, Gorm, PostgreSQL]
- Unite Infrastructure: Infrastructure as code for a doctor-patient application. github.com/Dune-Global/unite-infra [Terraform]
- More Projects on github.com/Shenon69

OTHER

- Won the 12th place out of 110 teams in **SLIIT Bashaway 2023**. (Bash scripting hackathon)
- Captained school football team from 2016-2021
- Prefer to use NeoVim.

REFERENCE

Saranga Jayaneth

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Avishka Sooriyapperuma DevOps Engineer at LSEG avishkadilshan400@gmail.com

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