Sehan Arandara
Intern - Software Engineer
Intern - DevOps Engineer

I'm a Bsc (Hons) software engineering student at the Sri Lankan Institute of Information Technology .I'm passionate about software engineer . I have strong coding skills in Java and Python , and I'm familiar with software development methodologies . I'm eager to learn and contribute to meaningful project with a dynamin team .

Personal details

- portfolio   sehanarandara.github.io
- Address

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- Github
  sehanArandara

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skills

- Java
- C++
- MERN stack
- Kotlin
- SQL
- Javascript
- Python
- PHP
- .NET
- C
- html/css
- R

LANGUAGES

- English (Professional)
- Sinhala (native)

Education

- Bsc . Special (Hons) Information Technology Specialization - Software Engineering (3.3 CGPA)

  SLIIT - Malabe   2021 – Present

- Advanced Level (Index No : 5267269)
  2019 - Other Stream
  Thakshila College - Gampaha

  - Information & Communication Technology   – B
  - Combined Mathematics   - S
  - Physics - S
    - Z score - 0.7371

CERTIFICATIONS

- Meta Android Developer Professional Certificate (Reading)

- IBM DevOps and Software Engineering Professional Certificate (Reading)

Projects

- Travely - Travel and Tourism Web App (MERN stack)

  The system simplifies the process of booking and managing travel by providing a one-stop website where travellers can easily organize their trips, book hotels, rental cars, trains, restaurants, events, tour packages, and customized tours. I finished train booking management system

INTERESTED IN

- Full-Stack Development
- Mobile App Development
- Machine Learning
- Deep Learning
- AI
- DevOps

INTERESTED IN

- Lifelong Learning
- Ethical Mindset
- Handling Pressure
- Enthusiasm and Self Motivation
- Management And Organization Skill

Edu X - App solution ideas to Economic crisis (Android - Kotlin)

This mobile application involves three principal parties. They are students, teachers, and donors. Students can enroll for courses and quizzes. The service that the teachers are offering is free, but if any donors would like to contribute money for it, they can do so through this app. Donating money isn't compulsory here. Donors who want to give books for the benefit of students can do so through this approach. Users now have the option to create and publish blog posts directly from their mobile device. We have made it easy for users to write and design their blog entries, including photographs and videos, and to preview their work before publishing.

I finished Quiz management part that teachers can add Quiz and student can do quiz .

Help Desk - Jakarta Servlet projrct (Java)

In the Jakarta Servlet project, my focus was article management sub system . I implemented CRUD operations . I used bootstrap for frontend styling .

REFERENCES

Mr. Nelum Chathuranga Amarasena
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