



# SEHAN ARANDARA

## ASSOCIATE SOFTWARE ENGINEER

### CONTACT

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🌐 <https://sehanarandara.github.io/>

🌐 [@sehan.arandara](#)

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### AREA OF EXPERTISE

- Java
- Spring boot
- MERN stack
- SQL / PL - SQL
- Angular
- Type Script
- Java Script
- Maven
- J frog
- Version controls - GitHub /GitLab
- AI / ML
- Jenkins
- Tailwind / Bootstrap / pure CSS

### INTERESTED IN

- Full stack engineering
- AI / ML
- Mobile App Dev
- Dev Ops

### PROFILE

As an undergraduate student pursuing a BSc (Hons) in Information Technology with a specialization in Software Engineering at the Sri Lankan Institute of Information Technology (SLIIT), I am seeking opportunities to leverage my strong coding skills and 6 months of industry experience to contribute to meaningful projects within a dynamic team.

### WORK EXPERIENCE

- **Trainee Software Engineer** 2023.07 - 2024.01  
CodeGen International (Pvt) Ltd
  - Collaborated closely with clients, particularly in the travel industry, utilizing **Travel Box**, Codegen's flagship product. . [\[Travel Box info\]](#)
  - Technologies Used :
    - Java , Spring Boot , Maven , J frog , Jenkins
    - Angular , CSS
    - SQL , PL SQL

### EDUCATION

- **Undergraduate Bsc (Hons) in Information Technology**  
**Specialising in Software Engineering** 2021-PRESENT

### PROJECTS & PUBLICATIONS

- **School Management System** [\[see project\]](#)  
Technologies : Spring Boot , Angular , Microservices , Docker , SQL , Mongo DB
- **SkillSpan - Bridging the Gap Between Academia and Industry in Software Engineering** [\[see project\]](#) [\[see our research\]](#)  
Technologies : MERN stack
- **Travely - Tourism and Travel management system** [\[see project\]](#)  
Technologies : MERN stack , Tailwind CSS
- **EduX - App for solution ideas for Economic crisis** [\[see project\]](#)  
Technologies : Kotlin , Android Studio

[\[See more projects...\]](#)

### REFERENCE

**Mr. Nelum Chathuranga Amarasena**

Lecturer at FOC - SLIIT

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