

# CONTACT

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# AREA OF EXPERTISE

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

### INTERESTED IN

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

# SEHAN ARANDARA

# ASSOCIATE SOFTWARE ENGINEER

## **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 12 months of industry experience to contribute to meaningful projects within a dynamic team.

## WORK EXPERIENCE

Trainee Software Engineer

2023.JUL - 2024.JAN

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:
  - o Java, Spring Boot, Maven, J frog, Jenkins, Angular, CSS.SQL

• Associate Software Engineer

2024.FEB - PRESENT

Conscience Integrated (Pvt) Ltd.

- I have contributed to various projects including the immiyami website for one of our clients.
   My work spans developing mobile and web applications for marketing purposes, as well as integrating APIs to enhance functionality and user experience.
- Technologies Used:
  - Cake PHP, JavaScript, React js, MERN stack, Tailwind css

### **EDUCATION**

Undergraduate Bsc (Hons) in Information Technology
 Specialising in Software Engineering

### PROJECTS & PUBLICATIONS

- **Skill Sprint Micro service Project** [see backend] [see frontend]
  Technologies: Spring Boot, React js, Micro services, Kubernetes, Docker Eureka
- 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

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