

# MOHAMED SASNI

SOFTWARE ENGINEER

## EDUCATION

**INFORMATICS INSTITUTE OF TECHNOLOGY (IIT) |**

**UNIVERSITY OF WESTMINSTER**

BSC(HONS) COMPUTER SCIENCE

September 2021 – Present

Currently in the 3<sup>rd</sup> Year Internship Period

**ZAHIRA COLLEGE ANURADHAPURA**

G.C.E Ordinary Level - 2015

G.C.E Advanced Level - 2018

## EXPERIENCE

**SeamlessC | SOFTWARE ENGINEER - INTERN**

Jun 2023 – Aug 2023

- Worked as a Software Engineer Intern at SeamlessC, actively contributing to multiple projects, collaborating with a team to debug, test, and optimize code.
- Participated in regular team meetings, code reviews, and knowledge-sharing sessions to enhance technical skills and contribute to a culture of continuous improvement.
- Gained valuable hands-on experience with relevant technologies.

## PROJECTS

**SPARKE | C#, HTML, CSS, JAVASCRIPT**

- Developed Sparke, an online store website where users can buy products, and administrators can update or edit the website. Worked on the frontend part of this company project.

**BOOKMYMUSIC | TYPESCRIPT, JAVASCRIPT, HTML, CSS, SCSS**

- Designed and developed BookMyMusic, a website that allows users to purchase tickets and book online events. Contributed to the frontend part of this company project.

**SMART SLEEP-TRACKING APP | FLUTTER**

- Implemented Sleep Well, a Smart Sleep-tracking App, as part of our Software Development Group Project. Responsible for the frontend development using Flutter.

**RESPONSIVE ESTATE WEBSITE & PORTFOLIO | HTML, CSS, JAVASCRIPT**

- Created a Responsive Estate Agent Web/Mobile Application using HTML, CSS and JavaScript.
- Designed and developed a Responsive Portfolio Web/ Mobile Application using HTML, CSS and JavaScript.

**SKIN CONSULTATION CENTRE & BOARDING SYSTEM | JAVA**

- Developed software to manage a Skin Consultation Centre using Java.
- Designed a Boarding System for a Cruise Ship using Java.

**UNIVERSITY PROGRESSION | PYTHON**

- Created a Python program to predict progression outcomes.

## CONTACT DETAILS

Email: [shazni121@gmail.com](mailto:shazni121@gmail.com)

Email: [sasni.20200168@iit.ac.lk](mailto:sasni.20200168@iit.ac.lk)

LinkedIn: [www.linkedin.com/in/sasni](https://www.linkedin.com/in/sasni)

GitHub: [www.github.com/ssasni](https://www.github.com/ssasni)

GitHub: [www.github.com/sassni](https://www.github.com/sassni)

Phone: +94713344861

Address: 519/B/4/3, Bandaranayake

Mawatha, Anuradhapura

## TECHNICAL SKILLS

**Programming Languages**

Python | Java | JavaScript

**Web Development**

HTML/CSS | React JS | TypeScript

**Database**

MySQL | PostgreSQL | MongoDB

**UI/UX Design**

Figma | Adobe XD

**Graphic Design**

Photoshop | Canva

**Version Control**

Git | GitHub

**Collaboration Tools**

Asana | Jira

**Spreadsheets**

Google Sheets | MS Excel

**MS Office**

## SKILLS

User Research | Problem-Solving | Project

Management | Teamwork | Time

Management | Communication

## LANGUAGES

English (Fluent)

Sinhala (Native)

Tamil (Native)

## NON-RELATED REFEREES

Mr. Havindra Gunawardene

Senior Lecturer – IIT

Phone: +94761490865

Email: [havindra.g@iit.ac.lk](mailto:havindra.g@iit.ac.lk)

Ms. Theja Perera

Lecturer – IIT

Phone: +94768209892

Email: [theja.p@iit.ac.lk](mailto:theja.p@iit.ac.lk)