

# VAISHALY MAHENDRARAJAH

## Software Engineer Intern



076 224 4234



vaishalymahendrarajah@gmail.com



Mallakam, Jaffna.



Vaishaly Mahendrarajah



Vaishaly\_M



Vaishaly's Portfolio

### PROFILE SUMMARY

Dedicated and detail-oriented Software Engineering undergraduate with strong academic grounding and hands-on experience in web development, software development, and database management. Adept at working in teams and managing individual projects. Actively pursuing opportunities to apply my knowledge and grow in a dynamic environment.

### EDUCATION

#### Sabaragamuwa University of Sri Lanka

BSc Hons in Computing and Information System

CGPA: 3.575

2022 - Present

#### Uduvil Girls' College

GCE A/L - Physical Science in English Medium

2007 - 2020

### PROJECTS

#### Android App | Group Project

- Developed an agriculture app with features such as a marketplace, weather updates, community forum, recommendations, news feed, and feedback.
- Tools and Technologies used: Android Studio, Java, XML, Firebase.

#### Portfolio Website | Individual Project

- Developed a personal portfolio website to highlight skills, projects, and achievements with an emphasis on a clean and modern design.
- Tools and Technologies used: VS Code, React, JavaScript, HTML, CSS.

### SKILLS

- Programming Languages: Java, JavaScript, Python
- Web Development: HTML, CSS, React JS, PHP
- Database: MySQL, MongoDB, Firebase
- Tools: Android Studio, VS Code, IntelliJ
- Version Control: Git
- Cloud Services: AWS
- Testing: JUnit, Selenium
- Additional: Communication, Time management, Team work, Leadership, Attention to detail, Analytical thinking, Problem solving.

### COURSEWORK

- Web Design | UOM CODL
- Dockerize Spring Boot Application | Great Learning
- Python for Beginners | UOM CODL
- React Fundamentals | Great Learning

### COMPETITIONS AND VOLUNTEERINGS

#### Competitions

- INSL 2023 | Sabaragamuwa Province
- Code with WIE 2024 | WIE
- CODESPRINT 8 2024 | IEEE Student Branch of IIT
- IX 24 | IEEE Student Branch of IIT
- MoraXtreme 8.0 2023 | IEEE Student Branch of UOM
- BitCode 2023 | IEEE Student Branch of RUSL

#### Volunteerings

- Team Lead of IEEE day Celebration of SUSL
- Organizing Committee Member at PearlHack 3.0, QWhiz 1.0, CodeQuest V1.0
- Announcing Crew at ArtXplore\_2023, PearlHack 2.0, IEEE Day Celebration of SUSL, INSL Provincial Competition

### REFERENCES

#### Vethanayagam Shidan

Software Engineer,

IFS R&D International,

Galle Road, 00600 Colombo, Sri Lanka.

vethanayagam.shidan@ifs.com

0094767000723

#### Professor (Dr.) S. Vasanthapriyan, Ph.D, SMIEEE

Dean, Faculty of Computing,

Sabaragamuwa University of Sri Lanka,

P.O.Box 2, Belihuloya, Sri Lanka.

priyan@foc.sab.ac.lk

0094717851500