

# SAVINDU RAJAPAKSHA

## INTERN SOFTWARE ENGINEER

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Motivated 2<sup>nd</sup> year undergraduate student pursuing a degree in Software Engineering with foundational skills in programming, web development, and problem-solving. Proficient in Java, Python, and front-end technologies such as HTML and CSS. Eager to expand knowledge through hands-on projects and collaborative learning in a dynamic academic or internship environment.

## EDUCATION

<b>BEng (Hons) Software Engineering</b>	<b>Sep 2023 - Present</b>
<ul style="list-style-type: none"><li>University of Westminster, UK</li><li>Studied at Informatics Institute of Technology (IIT), Sri Lanka</li></ul>	
<b>Half Foundation for Higher Education (Computing)</b>	<b>Apr 2023 - Sep 2023</b>
<ul style="list-style-type: none"><li>Informatics Institute of Technology (IIT), Sri Lanka</li></ul>	
<b>Java, Spring Boot Industrial training program</b>	<b>Aug 2024 - Nov 2024</b>
<ul style="list-style-type: none"><li>Spring Boot Academy (Pvt)Ltd</li></ul>	
<b>Advanced Levels (Science Stream)</b>	<b>Feb 2022</b>
<ul style="list-style-type: none"><li>Combined Mathematics (S), Chemistry (S), Physics (S)</li></ul>	

## SKILLS SUMMARY

- Technologies:** - Java, Python, Node JS, Spring Boot, React, HTML, CSS, MySQL, MongoDB, Git
- Soft Skills:** - English, Problem-solving, Teamwork, Ability to Work Under Pressure

## PROJECTS

### ExportHaven - B2B Platform with Product Demand Prediction

I Developed the ad management section and chat feature using RESTful APIs and Socket io.

- Tech Stacks: - Node.js, React, MongoDB

### Real time event ticketing system with multi-threading

Developed an event ticketing platform using multi-threading and Producer-Consumer pattern.

- Tech Stacks: - Spring Boot, React.js, MySQL

### Basic Point of Sale (POS) Backend System

Developed a basic POS system using MVC architecture and implementing full CRUD operations.

- Tech Stacks: - Spring Boot, MySQL

### Airplane seat Booking System

Developed an airplane seat booking system using Java CLI.

- Tech Stacks: - Java

## EXTRA-CURRICULAR

### Member

- IEEE Global
- IEEE Computer Society of IIT
- Chess Club at GCC

## REFERENCES

### Mr. Ismail Nyzar

Software Engineer at Pickme,  
Visiting Lecturer at IIT.

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### Mr. Savin Madapatha

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Visiting Lecturer at IIT.

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