



JEYARAJAH RUKSHAN

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Mathagal East Mathagal, Jaffna.

ABOUT ME

Aspiring web developer with hands-on experience in the MERN stack (MongoDB, Express.js, React, Node.js), eager to contribute to Optimize Solution's innovative projects. I am seeking an internship position to apply and further develop my skills in full-stack web development, focusing on building efficient, responsive, and user-centric applications. My goal is to leverage my knowledge of modern web technologies and my passion for development to make a meaningful impact on your team while gaining valuable industry experience.

TECHNICAL SKILLS

Web Development : HTML5, CSS3, PHP, JavaScript
Frameworks & Libraries : React, Node.js, Express.js, Spring boot(reading), Bootstrap(Reading)
Programming Languages : Java , C++ , JavaScript, PHP(Reading), Python(Reading)
Tools & Platforms : Git, GitHub, Spring Tool Suite, Visual Studio Code, NPM, Figma, Canva, PhpMyAdmin, Matlab, CodeBolcks, SWI Prolog
Database Management : MySQL, MongoDB
Cloud & Infrastructure : Basic knowledge of AWS, Azure, RESTful Services, API Integration

SOFT SKILLS

- Project Management
- Team Work
- Time Management
- Effective Communication
- Leadership
- Critical Thinking
- Analytical thinking

EDUCATION

- **University of Jaffna (Vavuniya Campus) - SriLanka**
B.Sc. in Information Technology 2021 - 2024
 - **J/ Vaddu Hindu College -- SriLanka**
Advanced Level -Physical Science Stream 2016 - 2019
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PROJECTS & EXPERIENCE

1. Schedule Me

(Employee Booking System)

Authentication (<https://github.com/rukshaan/3.1Group10>)

- **Objective:** Built a mobile application to help people find nearby workers, shops, and connect with workmates.
- **Developed the mobile application** for scheduling appointments between customers, Admin and workers using the MERN stack (MongoDB, Express.js, React, Node.js)
- **Created the backend** with Express.js, Node.js, Managed data with MongoDB, and implemented user interfaces with React.
- **Integrated User authentication** and **role-based access control** to provide secure and personalized access

2. Mobile Application Speech to text & Text to Speech

CERTIFICATION

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|---------------------------------|---------------------|--------------|
| • Introduction to HTML, CSS | issued by SoloLearn | 27 July 2021 |
| • Introduction to Cybersecurity | issued by Cisco | 27 Apr 2022 |
| • Introduction to JavaScript | issued by SoloLearn | 05 Sept 2024 |
| • Learn React | issued by Coursera | |
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AWARDS AND ACHIEVEMENTS

- Awarded Colours For Chess at University Of Vavuniya - 2023
 - Jaffna International Chess Championship Higher Education Sector 1st Runner up - 2023
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LANGUAGES

- Tamil (Fluent)
 - English (Fluent)
 - Sinhala (basics)
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REFERENCES

Dr. K. Arjunan
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