

# Paranietharan Palasuntharam

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Thiruvaiaru, Kilinochchi.

## OBJECTIVE

Seeking a challenging position as a Software Engineer to leverage my expertise in React.js and Spring Boot. Aiming to contribute to innovative projects at the intersection of web development and scalable backend solutions. Passionate about practical problem-solving in fields such as cloud computing, data management, and user-centric design.

## EDUCATION

- **University of Moratuwa** June 2022 - present  
*Bsc.(Hons) in Information Technology*  
◦ CGPA: 3.02(for 3 semester) Colombo
- **Kn/Kilinochchi Maha Vidyalayam** May 2018 - Nov 2020  
*Advance level*  
◦ Grade: Combined Mathematics - A | Chemistry - A | Physics - C Kilinochchi
- **Kn/Thiruvaiaru Maha Vidyalayam** Jan 2006 - Dec 2017  
*Ordinary Level* Kilinochchi

## PROJECTS

- **Web based Library Management System : [Second year group software project]** September 2023 - August 2024  
*Tools: [React js, Spring boot and MySQL]*  
◦ Developed a Library Management System for school libraries to streamline book tracking, borrowing, and returns.  
◦ Implemented React.js for the front-end and Spring Boot for the back-end, achieving seamless interaction between users and the database.  
◦ Created user-friendly interfaces for managing book inventories, ensuring efficient data retrieval and updates
- **Automatic Sandwich Making-Machine : [First year group hardware project]** June 2022 - July 2023  
*Tools: [ Arduino, Stepper Motor, Servo Motor, Ultrasonic Sensor, IR Sensor]*  
◦ Developed [specific model/system], achieving [specific metric]  
◦ Implemented [specific feature], processing [specific volume] of data  
◦ Created [specific visualization] for [specific purpose]  
◦ Developed [specific component] for easy integration with [specific system]

## SKILLS

- **Programming Languages:** JavaScript, Java, Python
- **Web Technologies:** Springboot, React js
- **Database Systems:** MySQL, PostgreSQL, MongoDB
- **Cloud Technologies:** AWS
- **DevOps & Version Control:** Docker, Git, Github

## ADDITIONAL INFORMATION

**Languages:** Tamil (Native proficiency), English (Working proficiency)

**Interests:** IoT, cloud Technologies, Linux