



# ABDULLAH JAWAHIR

## FULL STACK ENGINEER

As a Software Engineering Undergraduate with a strong foundation in HTML, CSS, JavaScript, and React.js, I am eager to contribute to a dynamic team and thrive in a culture of continuous learning and growth. With a passion for creating exceptional digital experiences and a commitment to excellence, I aim to apply my skills and enthusiasm to meaningful projects. I am dedicated to individual development and excited to collaborate with a team that values innovation and professional growth.

## CONTACT

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## LANGUAGE

- English Proficient
- Sinhala Proficient
- Tamil Native

## EXPERTISE

- Creativity
- Leadership
- Problem Solving
- Attention to Detail
- Initiative
- Collaborative
- Communication Skills
- Multitasking

## REFERENCE

DAYALAN  
AROCKIYANATHAN  
Senior Consultant  
Virtusa  
+60 18-327 2661  
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## EXPERIENCE

### ● Intern Full Stack Engineer

Jan 2024 - Present

#### SPACE IT LABS

- Assisting in the development of a cryptocurrency analysis website from scratch with a dedicated team in an agile environment.
- Design database schema and iteratively refine it through collaborative discussions.
- Implemented backend functionality using Laravel, including models and CRUD operations.
- Integrated various API resources for comprehensive data gathering and set up efficient API routes.
- Developed frontend MVP with React.js, encompassing both a robust cryptocurrency comparison tool and a dynamic coin listing page for real-time market data visualization.
- Enhanced the user experience with engaging animations and intuitive dropdown menus.
- Modularized the frontend components and implemented efficient routing for seamless navigation.
- Acquiring practical experience in full-stack development and agile methodologies.

## EDUCATION

### ● Pearson BTEC Hnd in Computing - Software Engineering (Reading)

October 2022 - Present

#### Esoft Metro Campus

**Skills:** C# | C# Windows Forms | Object Oriented Programming | Java | Data Structures & Algorithms | HTML5 | CSS3 | Sass | JavaScript | React JS | MySQL | MSSQL | PHP | Figma | Adobe Photoshop | Git & GitHub | Responsive Web Design | Database Design & Development

### ● Advance Level | Physical Science

June 2019 - August 2021(2022)

#### Gampola Zahira College

## CERTIFICATIONS

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| <ul style="list-style-type: none"><li>○ <b>Python for Beginners</b><br/>Issued on July 2022<br/><b>University of Moratuwa</b></li><li>○ <b>Web Design for Beginners</b><br/>Issued on August 2022<br/><b>University of Moratuwa</b></li></ul> | <ul style="list-style-type: none"><li>○ <b>Python Programming</b><br/>Issued on September 2022<br/><b>University of Moratuwa</b></li><li>○ <b>Responsive Web Design</b><br/>Issued on November 2023<br/><b>Free Code Camp</b></li></ul> |
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## TECHNICAL SKILLS

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- **Content Management System:** Wordpress
- **Web Development:** HTML, CSS, SASS, Bootstrap5, JavaScript, React Js
- **Programming Language:** Python, C#, Java (Learning), PHP, Laravel
- **Database Management:** MySQL, Microsoft SQL Server
- **Other tools:** MS Office, Git & Github, Web API, Canva, Adobe Photoshop, Figma

## PROJECTS

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### AuraSnap Photography Management Website

#### HND - Esoft Metro Campus

- Utilized HTML, CSS, and JavaScript for a visually appealing and responsive design.
- Implemented back-end functionalities using PHP for dynamic content management and robust admin features.
- Emphasized stability through Git version control, ensuring a well-organized and collaborative development process.
- Applied continuous integration and testing practices to maintain a stable and reliable platform.
- Integrated a secure user authentication system for controlled access and stringent security measures to enhance data protection.
- Designed the platform with user-friendly navigation, ensuring an intuitive and seamless experience.
- Implemented an intuitive contact form for easy communication within the system.
- Enabled dynamic image uploading to enhance the user experience, providing a feature-rich environment for managing photography portfolios.

## **Employee Management System**

### **HND - Esoft Metro Campus**

- Established connectivity to an SQL database to facilitate seamless data interaction.
- Implemented functionality to calculate base, gross, and net pay for registered employees.
- Designed the system to generate detailed reports, providing comprehensive insights into payroll information.
- Ensured secure data management practices to protect sensitive employee information.
- Combined the power of C#.NET and SQL for efficient data processing and storage.
- The system prioritizes accuracy and reliability in payroll calculations and data reporting.

## **React VivaCart Ecommerce Website**

### **Personal Project**

- Developed a dynamic e-commerce platform, VivaCart, harnessing the power of React, CSS, and adept problem-solving skills.
- Engineered an intuitive user interface for a seamless shopping experience, prioritizing user-friendliness.
- Demonstrated advanced proficiency in state management and component interaction, ensuring a responsive and dynamic application.
- Utilized CSS for stylish and responsive design, providing an engaging visual experience for users.
- Successfully addressed challenges with meticulous state management, resulting in smooth theming transitions.