MADUSHAN WIJESURIYA

SOFTWARE ENGINEER

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Nugegoda, Sri Lanka
LinkedIn **GitHub**

PROFILE

Passionate, dedicated, and responsible undergraduate with over 2.5+ years of hands-on experience in Full Stack Development. Possesses a strong foundation in software engineering principles and a proven track record of delivering high-quality solutions. Committed to continuous learning and staying updated with the latest technologies and trends in the field. Eager to leverage skills and expertise to contribute to projects and pursue a successful career in the software engineering field.

EXPERIENCE

Software Engineer   2023/07 - Present

GEARS SOFTWARE SOLUTIONS (PVT) LTD - COLOMBO

- Developed RESTful APIs and UI for seamless user experiences and data exchange.
- Developed reusable Angular components to enhance data presentation and user interaction.
- Practiced test-driven development to ensure a robust and reliable codebase.
- Collaborated with product and design teams to deliver technical solutions from business needs.
- Worked effectively in diverse teams following Scrum practices.

Key Achievements:

- Implement localization for the entire system with RTL support.
- Implementing form builder js integration with the system.
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Technologies: .NET 7,8, Angular 16,17, PostgreSQL, Keycloak, Modular monolith, unit-testing

Associate Software Engineer   2022/07 - 2023/07

PLATFORMONE (PVT) LTD - KOHUWALA

Working on the company's product that is used for managing customer experience and visualizing data for decision-making.

- Feature development and maintain the company product.
- Developed reusable Angular components to enhance data presentation and user interaction.
- Worked effectively with a diverse team according to Scrum practices.
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Technologies: .NET/.NET Core, Angular, MSSQL, IIS, Microservices

Associate Software Engineer   **2021/04 - 2022/07**

PARALLAX TECHNOLOGIES (PVT) LTD - NUGEGODA

Worked on two of the company's products, a courier management system, a POS (point of sale) system, and an outsourcing project for Arimac Lanka (Pvt) Ltd.

- Performance improvements.
- Integrated courier companies to POS system.
- Worked effectively with cross-functional teams to deliver successful software projects on time.

Technologies: Laravel, VueJS, MySQL, Redis, REST, AJAX, JSON, ORM, CI/CD, Jenkins

Intern Software Engineer   **2020/10 - 2021/04**

PARALLAX TECHNOLOGIES (PVT) LTD - NUGEGODA

Worked on an onboard project of a courier company in Sri Lanka and a POS (point of sale).

- Developed new features related to the Report Module.
- Resolved errors/bugs in the system.

Technologies: Laravel, HTML, CSS, MySQL, jQuery, JavaScript

EDUCATION

BSc (Hons) Software Engineering
2023/11 - 2024/11
Cardiff Metropolitan University

Higher National Diploma in Software Engineering
2019/10 - 2020/10
NIBM - Colombo

GCE AL
2016
Ananda Sastralaya - Kotte

GCE AL
2013
Ananda Sastralaya - Kotte

TECHNICAL SKILLS

- C# | .NET 7/8, .NET Core
- JavaScript | Angular 16, 17
- PostgreSQL | MSSQL | MySQL
- HTML, CSS, SASS
- GIT

SOFT SKILLS

- Adaptability
- Dedication
- Logical thinking
- Quick learning

REFERENCES

Abdulla Mansoor	**Thenuka Jayarathne**
Technical Lead at OSOS	Senior Software Engineer at VitalHub
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