# Nipun Chamodya Bandara Maha Mudiyanselage

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#### Education

# **Master of Information Technology in Software Development**

Jan 2024 - Dec 2025

University of Southern Queensland

# **Bachelor of Computing in Software Engineering**

Feb 2020 - Nov 2022

**Curtin University** 

# G.C.E Advanced Level (Mathematical Stream)

Aug 2018 - Nov 2019

Saranath College - Kuliyapitiya, LK

# Skills

Technical Skills – MSOffice, Programming languages (C++, JavaScript, Java, Python, ReactJS, NodeJS), Frameworks (HTML5, CSS, JS), Database management (SQL, PostgreSQL, MongoDB), Version Control (Git), Project management (Jira, GitHub), CI/CD tools (Git, Jenkins),

Soft Skills – Customer service skills, Communication skills, Interpersonal skills, Effective working skills in team environments, Problem solving, Adaptability, Time management, Leadership skills, Attention to detail, well organized, Self-confidence, Continues learning

# **Experience**

# Software Engineer - Self-employed

Apr 2023 - Jan 2024

CorsDeck Pvt Ltd - Colombo, LK

Collaborated with product managers and stakeholders to gather requirements and to prioritize project development. Implemented authentication and authorization mechanisms using JWT tokens and OAuth2.

Implemented caching strategies using React Quarry and Redux.

Developed custom integrations with third party APIs such as email providers, QR generators and payment gateways. Architected and developed RESTful APIs, to seamless integration with systems.

Optimized databases and developed efficient API calls using GraphQL.

Deployed application using CI/CD tools with Docker, Kubernetes, AWS and GCP pipelines.

Resolved production issues and implemented unit testing using JUnit and Jest.

# **Administrative Clerk - Part-time**

Feb 2019 - Dec 2023

Sunil Electricals - Welipennagahamulla, LK

Wrote and sent contracts, finalizing paperwork on behalf of staff.

Proofread and edited correspondence, reports and files.

Kept office file system highly organized and quickly retrieved needed records.

Maintained accurate accounting records, inputting new invoices, and payments into Database.

Answered email and mail correspondence on behalf of personnel.

Tracked inventory orders and usage to maintain accurate records.

# **Shop Assistant/Cashier - Part-time/Casual**

Oct 2018 - Apr 2019

Olanko Food City – Welipennagahamulla, LK

Restocked, labeled, and removed expired products.

Cleaned shelves and arranged stocks by expiry dates.

Maintained sanitation standards and food safety measures.

Provided excellent customer service by greeting and addressing inquiries.

Worked as a billing system operator and handled payment transactions.

Managed inventory and generated monthly/weekly/daily sales reports using inventory management system.

#### **Achievements**

Participated in Hash Code (02/2021) - Google
Participated in CODECON 2.0 (08/2021) - IEEE-SLIIT
Participated in Mini Hackathon (05/2021) - SLIIT
Hacker Rank Problem Solving (Basic) Certificate
Hacker Rank Problem Solving (Intermediate) Certificate

#### **Volunteer Works**

# Member of FOSS Club

Helped with workshops, and events related to technology.

Prepared documents, articles, and journals.

Maintained websites by developing and continues improvements.

#### Member of SLIIT-LEO Club

Volunteered for community services.

Helped to conduct various projects.

#### References

#### Mr. Sunil Korale Arachcilage

Proprietor of Sunil Electricals

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# Mr. Chathushka Rodrigo

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# Ms. Tharushi Aprsara

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### Mrs. Champa Athauda

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# Mrs. Michelle Hillman

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