AREBHY GNANASEELAN

Auckland, NZ \$\frac{1}{4} +64 22 504 6734 \text{ \text{\rm arebhysri@gmail.com}} arebhysri@gmail.com

Software Engineer with 6+ years of experience in .NET, Angular, and Python, specializing in L2/L3 support and resolving complex technical issues. Skilled in designing and developing database architectures and delivering scalable solutions. Experienced in team collaboration, mentoring junior engineers, and currently pursuing a Master's in Software Engineering to advance technical expertise.

KEY SKILLS

- Frontend Technologies: Angular 11+, JavaScript, TypeScript, HTML, CSS
- Backend Technologies: .NET, ASP .NET MVC, ASP .NET CORE 2.0, Python, Streamlit.
- APIs & Integration: RESTful APIs, JSON, Swagger, Postman
- Databases: MySQL, SQLite, Microsoft SQL Server
- Version Control: Git, GitHub, GitLab, Azure Devops
- Practices & Methodologies: Agile (Scrum, Kanban),
- Operating Systems: Windows, Ubuntu / Linux

PERSONAL SKILLS

- Friendly and approachable with a customer-first attitude
- Reliable and trustworthy team player
- Fast learner, able to adapt to new systems and processes quickly
- Strong multitasking and organisational abilities

PROFESSIONAL EXPERIENCE

CAMMS – Colombo, 01, Sri Lanka **Software Engineer III**

Jan 2022- June 2025

Core Data Project (Post-Merger with Riskonnect)

- Designed entity relationship diagrams (ERDs) to define scalable system architecture
- Initialized database schemas, including table structures and relational mappings
- Developed SQL population scripts to seed initial data, streamlining deployment setup

CAMMS RISK, CAMMS.Incident, CAMMS.Compliance

Enterprise-grade modules designed to support organizational decision-making and risk management.

- Resolved client-reported issues via Freshdesk, maintaining a 95% satisfaction rate
- Implemented feature enhancements using Angular, .NET Core, and Entity Framework Core
- Refactored source code and optimized stored procedures, reducing load times by up to 60%
- Maintained multiple product lines and delivered bug fixes with zero post-release defects

Agile Development Experience.

 Contributed to both Kanban and Scrum teams, supporting sprint planning and backlog grooming

- Delivered up to 75 story points per sprint, consistently meeting weekly targets
- Collaborated across cross-functional teams to ensure timely, high-quality releases

RN Solutions - Colombo, Sri Lanka

May 2020 - Nov 2021

Software Engineer

- Authored Software Requirements Specification (SRS) to define system scope and functionality
- Built stakeholder platform UI using Angular and PrimeNG, reducing onboarding time by 30%
- Designed ER diagrams, class diagrams, and RESTful APIs using ASP.NET Core

Associate Software Engineer

JKIT PVT LTD - Colombo, Western Province, Sri Lanka

May 2019 - May 2020

- Developed and maintained enterprise applications for SupplierMate and Ceylon Tobacco Company
- Migrated Xamarin mobile app to .NET Standard, increasing code reusability and reducing maintenance effort by 40%

Trainee Software Engineer

Nov 2017 – May 2018

Dialog Axiata PLC - Colombo, Western Province, Sri Lanka

Training Division: Network Operations & Service Assurance – Service & Network Assurance – Technical Help Desk

- Assisted in developing a chatbot to enhance customer support services.
- Conducted VPN network troubleshooting and simulations using CISCO & Huawei devices.

EDUCATION

MSc in Software Engineering (Pursuing)

Yoobee College – Auckland, Auckland Region, New Zealand

BSc (Hons) in Computer Science (2015–2019)

University of Jaffna – Jaffna, Northern Province, Sri Lanka

Linux Advanced Administration (April 2017)

Winsys Networks - Colombo, Western Province, Sri Lanka

Diploma in English (2013–2014)

Research Academy for Cumulative Excellence – Batticaloa, Eastern Province, Sri Lanka

Diploma in Graphic Design (2013–2014)

Private Vocational Academy

Private IT Training Institute

NZQA Level: Level 9

NZQA Level: Level 7

Jesuit Academy – Batticaloa, Eastern Province, Sri Lanka

REFERENCES

Available upon request.