

# Amila Devin Senarathne

Software Engineer • Full Stack Developer

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Panadura, Sri Lanka | +94 77 6 659 628 | [amiladevin@gmail.com](mailto:amiladevin@gmail.com)

## PROFESSIONAL SUMMARY

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Passionate and results-driven Software Engineer with 3+ years of experience designing, developing, and deploying scalable web applications and robust backend systems. Adept at leading product revamps, migrations, and automation initiatives using modern technologies. Proven ability to mentor teams, manage deliverables, and deliver end-to-end solutions. Demonstrates strong problem-solving skills, clear communication, and a commitment to writing clean, maintainable code in both independent and collaborative environments.

## TECHNICAL SKILLS

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- **Languages & Frameworks:** JavaScript, TypeScript, React, Next.js, Vue.js, Node.js, Spring Boot, ASP.NET Core
- **Databases:** MySQL, SQL Server, MongoDB, Firebase
- **Tools & Platforms:** Git, AWS, Jenkins, Docker, Bitbucket, Jira
- **Other:** WebSockets, Chart.js, Google APIs, SEO Optimization, Cloud Services

## CORE COMPETENCIES

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- Clear Communication
- Creative Problem Solving
- Detail-Oriented Execution
- Reliability & Accountability
- Team Collaboration

## PROFESSIONAL EXPERIENCE

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### Full Stack Developer

**Confidential**

2024 – Present

- Lead end-to-end product revamps, system migrations, and automation projects utilizing Next.js, Node.js (Fastify), Spring Boot, Kafka, Redis, MySQL, Firebase, Docker, Jenkins, Bitbucket, Google APIs, SEO optimization, and cloud services.
- Managed team deliverables, mentored junior developers, and ensured timely project delivery.
- Architected and implemented scalable solutions, optimizing system performance and reliability.

## Software Engineer

### Ceylon Business Appliances (Pvt) Ltd

2023 – 2024

- Developed new features, resolved bugs, and enhanced existing products as a Full Stack Software Engineer.
- Built dynamic reports and data visualizations using React, Node.js, TypeScript, Spring Boot, MySQL, WebSockets, Chart.js, Jenkins, and Docker.
- Collaborated with cross-functional teams to deliver high-quality software solutions.

## Associate Software Engineer

### Ceylon Business Appliances (Pvt) Ltd

2022 – 2023

- Delivered new features, fixed live issues, and improved PlatformOne products.
- Partnered with the NLP team to deliver intelligent solutions using C# .NET (WebAPI2), Vue.js, SQL Server, and JS/HTML/CSS.
- Utilized GitLab and Jira for version control and project management.

## Trainee Software Engineer

### Platform One

2018 – 2019

- Built and maintained a Visual Basic invoice system, streamlining create/update/delete and print flows and reducing delivery times.

## Information and Communication Technology Technician

### Arthur C Clark Institute for Modern Technology

2018 – 2019

- Supported ICT infrastructure and provided technical assistance to staff and students.

## EDUCATION

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### B.Sc. (Hons.) in Information Technology (Specializing in Software Engineering)

Sri Lanka Institute of Information Technology

2020 – Present

### Information Technology Technician (NVQ 4)

National Apprenticeship and Industrial Training Authority

2018 – 2019

## COURSES & CERTIFICATIONS

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- Productivity Apps

- Databases
- Internet and Email
- Operating Systems
- Networking Basics
- Graphics
- Web Design
- Entry-level Software Development

## REFERENCES

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### **Mr. Ashen Shalitha**

Senior Software Engineer, WSO2 Lanka (PVT) LTD

Phone: +94 76 8713199

Email: [ashens@wso2.com](mailto:ashens@wso2.com)

### **Mr. Gayan Peries**

Vice President of Engineering, PlatformOne

Phone: +94 77 262 6355

Email: [gbdinushka@gmail.com](mailto:gbdinushka@gmail.com)