

# Asviny Kunasingam *Software Engineer*

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📍 Jaffna, Srilanka

🌐 Asviny K

🔗 Portfolio

## PROFILE

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I am a Bachelor of Information Technology graduate aiming to start my career as an Associate Software Engineer. I have practical experience working with Spring Boot, React, and Postman for API testing, along with using Git and GitHub for version control. During my internship, I gained real exposure to software development, worked closely with team members, and learned how to manage tasks and meet deadlines. I also enjoy taking leadership responsibilities and collaborating with others, and I'm always eager to learn new technologies and build reliable, scalable software solutions

## PROFESSIONAL EXPERIENCE

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### Backend Engineer - Intern

Samuel Gnanam IT Centre

09/2025 – 03/2026

Jaffna, Srilanka

During my internship, I built strong practical experience with Java, Spring Boot, React, and TypeScript, along with using Postman for API testing and Git/GitHub for version control. I also had the chance to lead a small backend team, where I assigned tasks, reviewed code, and managed pull requests and merges. Working together on a Restaurant Management System gave me valuable real-world experience and helped me grow in teamwork, problem-solving, and time management while delivering features on schedule.

## PROJECTS

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### Restaurant Management System

Samuel Gnanam IT Centre

Built a full-stack Restaurant Management System using React (TypeScript), Spring Boot, and MySQL. The system includes menu and item CRUD with pagination, table reservations, order management, kitchen and staff workflows, customer management, billing and invoicing, and sales analytics dashboards. Implemented JWT-based authentication with role-based access control for admins, staff, and managers. Used React Hook Form, Tailwind CSS, and Axios on the frontend, and Spring Security on the backend to ensure a secure, scalable, and maintainable architecture.

### My-Portfolio

Developed a personal Portfolio website to showcase my projects, skills, and experience in software development. Built using React.js, TailwindCSS, and responsive design principles, the website features interactive project showcases, contact

forms, and a clear presentation of technical skills. The site highlights my full-stack development experience and serves as a professional platform for potential employers to review my work.

## EDUCATION

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### Higher National Diploma in Business Management

Esoft University - Jaffna

09/2025 – Present

Jaffna, Srilanka

### Bachelor of Information Technology

University of Colombo School of Computing

2023 – Present

Colombo, Srilanka

## SKILLS

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### Development Technologies

Java | C++ | PHP | Python | HTML | CSS | JavaScript | React

### Version Control

Git | GitHub

### Database Management

MongoDB | MySQL

### Cloud Technologies

AWS | Microsoft Azure | SaaS (Software as a Service)

### Api Testing

Postman

## REFERENCES

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**Kamsajini Kirushnalingam**, Head of HR, Samuel Gnanam IT Centre

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**Gajanan Balasubramaniyam**, Assistant General Manager, Esoft University Jaffna

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