

# Tamil Selvan

House No.1/226, Perumal koil street, Vanagaram, Mettukuppam, Chennai-600095

• (91) 7200206323 • [tamilselvang0002@gmail.com](mailto:tamilselvang0002@gmail.com) • [LinkedIn](#) • [GitHub](#)

**Full Stack Developer** with over 3 years of experience, I specialized in Angular, .NET Core, and SQL Server. Proven expertise in designing RESTful APIs, optimizing UI/UX, and delivering end-to-end web solutions. Adept at Agile methodologies, collaborative problem-solving, and ensuring system reliability through rigorous testing

## Experience

SEP 2024 – PRESENT

**Associate Software Engineer | Nova Techset | Chennai, India**

As an Associate Software Engineer, I focus on building and maintaining scalable web applications using Angular, .NET Core, and SQL Server. I've worked on improving performance and maintainability by refining system architecture and **optimizing core logic**—leading to a 15% increase in efficiency. By enhancing the front-end experience, I also helped **reduce UI load times** by 20%, making the applications faster and more responsive. I regularly take part in debugging, code reviews, and **QA testing**, which has helped minimize post-release bugs and maintain a consistent 99.9% application uptime.

MAR 2023 – AUG 2024

**Junior software Engineer | Nova Techset | Chennai, India**

As a Junior Software Engineer, I stepped into a more hands-on role, working on both the front-end and back-end using Angular, .NET Core, and SQL Server. I collaborated with different teams to build new features, improve existing ones, and make sure everything ran smoothly. I also took part in code reviews and testing, which helped catch issues early and made the system more stable and reliable.

JUN 2022 – FEB 2023

**Trainee Software Engineer | Nova Techset | Chennai, India**

As a Trainee Software Engineer, I acquired practical experience in full-stack development and end-to-end software lifecycle processes. I actively collaborated with senior developers in designing application modules, resolving UI-level defects and improved code quality.

## Skills

- **Front-End:** Angular, HTML5, CSS3, JavaScript, TypeScript, jQuery, Bootstrap, Tailwind
- **Back-End:** .NET Core (C#), ASP.NET MVC, Web API, RESTful Services, JWT Authentication
- **Databases:** SQL Server
- **Cloud & DevOps:** AWS S3 (File Upload), CI/CD
- **Testing & API Tools:** Postman, Swagger, API Testing

- **Tools & Practices:** Git, Agile Development, Code Reviews
- **Soft Skills:** Communication, Team Collaboration, Time Management

## Education

APR 2021

**Bachelor of Engineering in Computer Science | Alpha Engineering College, Thirumazhisai (Anna University)**

CGPA: 7.45 / 10

## Certifications

DEC 2021

**Skill Training Certificate – Web Developer | Issued by Government of Tamil Nadu – State Council for Vocational Training**

FEB 2016

**Junior Grade Typewriting – English | Department of Technical Education, Government of Tamil Nadu**

JUN 2013

**Honors Diploma in Computer Application | Bharat Sevak Samaj (National Development Agency, Govt. of India)**

## Activities / Technical Engagements

- Built a personal portfolio website using Angular & Tailwind CSS
- Attended Industrial training Workshop at Wikitechy