Tamil Selvan

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**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

## Jan 2022 – PRESENT

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

As anAssociate 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 – May 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