AJAY RAGHU
SOFTWARE DEVELOPER [.NET]

+91 7550155490 | ajayraghu222001@gmail.com | Chennai, Tamil Nadu, India | Ajay - LinkedIn profile

EDUCATION

2018 - 2022

**Sri Venkateswara College
of Engineering | Tamil Nadu**
Information Technology - B Tech
GPA: 9.0 / 10

PROFESSIONAL SKILLS

- ASP.NET MVC
- WEB API
- .NET CORE
- HTML & CSS
- .NET FRAMEWORK
- C#
- MICROSOFT AZURE
- CI/CD
- ENTITY FRAMEWORK
- SQL SERVER & MYSQL
- JAVASCRIPT
- TYPESCRIPT
- AGILE/SCRUM
- POSTMAN
- AZURE DEVOPS
- DOCKER
- DESIGN PATTERN
- REACT JS
- DEPENDENCY INJECTION

CERTIFICATE

Microsoft Azure fundamentals
Fundamentals of Microsoft Azure and its core functionalities

JavaScript and React JS
Comprehensive understanding of JavaScript and React JS for building interactive web applications

PROFILE

Passionate and highly dedicated Software Developer with 3.2 years of experience in web application development, specializing in ASP.NET and comprehensive software solutions. With a solid foundation in programming, I am eager to explore new opportunities in the dynamic world of software development!

WORK EXPERIENCE

OEC India Services Pvt Ltd | Chennai, India   *SEPT 2022 - PRESENT*
Software Engineer

- Designed and implemented a Receiver API (.NET Core, C#) with JWT authentication, enabling secure posting of 50,000+ assessment records across systems, reducing redundant logins by 40%.
- Enhanced Admin Portal (ASP.NET MVC, .NET Framework, TypeScript) by delivering new features, maintaining existing modules, and onboarding virtual machines, improving system scalability.
- Integrated Hangfire for background job scheduling and task automation, optimizing long-running processes and improving processing efficiency by 30%.
- Developed and maintained a B2B Sales Portal (ASP.NET MVC, React.js, TypeScript) supporting automotive parts quoting and ordering.
- Automated quoting process using Rule Engine, cutting manual intervention by 50%.
- Implemented SendGrid email notifications, ensuring real-time communication with clients.
- Led UI/UX rebranding of the portal to align with updated product requirements.
- Managed end-to-end release processes, including deployments across environments using Azure DevOps and version control (Git).
- Created User Stories, Acceptance Criteria, and Sprint Backlogs in Azure Boards, contributing to Agile delivery and reducing release cycle times.

One Yes Technologies | Chennai, India   *NOV 2020 - FEB 2021*
Intern

- Developed content for a TNPSC group exams portal.
- Focused on building real-time web applications and user interfaces.
- Gained hands-on experience with SQL, HTML & CSS, and JavaScript.
- Applied key concepts of the Software Development Lifecycle (SDLC) to project tasks.