

VYSHAK KRISHNAN K

Software Engineer

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Ernakulam, Kerala

Professional Summary

Highly motivated and skilled .NET Core Developer with one year of experience in developing robust web and Windows applications. Proficient in C#, JavaScript, jQuery, HTML, CSS, Bootstrap, and Web API. Strong background in SQL database management, version control with GitHub, and Generative AI. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Seeking to leverage my skills and experience to contribute to innovative projects in a dynamic organization.

Professional Experience

SOFTWARE ENGINEER **BEO SOFTWARE, ERNAKULAM** *July 2023 – Present*

- Developed and maintained web applications using .NET Core and C#.
- Designed and implemented RESTful APIs with ASP.NET Core Web API. Utilized Postman for API testing and Swagger for documentation.
- Implemented JWT authentication for secure user login and session management.
- Collaborated with front-end developers using HTML, CSS, Bootstrap, and JavaScript.
- Utilized jQuery for dynamic content updates.
- Optimized SQL database performance.
- Developed Windows applications to streamline business processes.
- Utilized Git for version control.
- Leveraged GitHub Copilot and ChatGPT for enhanced productivity.
- Participated in code reviews and Agile practices.

INTERN **LUMINAR TECHNOLAB, ERNAKULAM** *January 2023 - June 2023*

- Developed and maintained web applications using the ASP.NET MVC framework.
- Designed and implemented responsive UI with HTML, CSS, Javascript and bootstrap.
- Wrote clean C# code for backend functionalities.
- Created and optimized SQL database schemas and queries.

Technical Skills

- **Languages & Frameworks:** .NET Core, C#, ASP.NET, JavaScript, jQuery
- **Front-end:** HTML5, CSS3, Bootstrap
- **Back-end:** Web API, Entity Framework
- **Database:** SQL Server
- **Tools & Platforms:** Visual Studio, IIS Express, Git
- **Other Skills:** Generative AI (GitHub Copilot, ChatGPT), Time Management, Teamwork, Problem-solving, Communication, Adaptability, Critical Thinking

Education

2018 - 2022

B.TECH, GOVERNMENT ENGINEERING COLLEGE THRISSUR

CGPA – 8.34/10

2015 - 2017

CLASS 12TH, GOVERNMENT HIGHER SECONDAR SCHOOL, NORTH PARAVUR

96.6%

Certifications

- **NACTET Certified DotNet Developer**
National Council for Technology and Training — Jul 2023
Credential ID: 88049
- **Jira Fundamentals Badge**
Atlassian — Sep 2023
Credential ID: 278796249
- **AZ-900 Microsoft Azure Fundamentals in a Weekend**
Udemy — May 2025
Credential ID: UC-a9b705e7-95ac-43d2-82b8-d768e4168d0d

Additional Information

- Strong problem-solving skills and adaptability to new technologies.
- Excellent communication and teamwork abilities.
- Enthusiastic about learning and applying new development methodologies.