

Profile Summary

Entry-level Software Engineer with hands-on experience in C#, .NET, and ASP.NET Core, focused on building reliable, database-driven applications. Strong in problem-solving, adaptable to new technologies, and eager to contribute to modern software development teams.

Skills

- **Front End Skills:** HTML & CSS, JavaScript , React, Angular
 - **Backened (Server-side)Skills :** NET Core/ .NET 6, 7 or 8, ASP.NET Core, C#, RESTful API sesign, MVC and Razor pages, JavaScript , Python, Java ,C, Django
 - **Database:** MySQL, Mongo DB
 - **API Integration:** RESTful APIs, GraphQL, JSON Handling, HTTP
 - **Version Control:** Git, GitHub
 - **IDE s :** Android Studio, VS Code, PyCharm
 - **Tools :** Postman (API Testing), Zenhub, Excel (Advanced functions, Pivot Tables, Charts)
 - **Cloud Fundamentals :** Azure , Virtualization, DevOps Fundamentals, CI/CD Pipelines, Docker, Kubernetes, Jenkins
 - **Other :** Project Coordination, Requirements Gathering & Documentation, Problem-Solving & Analytical Thinking
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Certifications

- **IBM Full-Stack JavaScript Developer Professional Certificate**, IBM , 2025
 - **Microsoft Certified: Azure Fundamentals (AZ-900)**, Microsoft , 2025
 - **Python Django Training**, Riss Technologies, Calicut , 2023
 - **Workshop on Machine Learning**, RP² Technologies, Ernakulam, 2023
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Professional Experience

Web Developer Freelancer, Doha, Qatar	Oct 2025 – Present
• Currently working on a portfolio website for Vendor Medical Trading W.L.L	
• Using React.js	
• focusing on scalable component architecture, responsive UI design, and modern front-end best practices.	
Assistant Professor DCSMAT, Vagamon, Kerala, India	Nov 2023 – Apr 2025
• Created a standardized Excel template for CO-PO attainment (NAAC Criteria 2).	
• Final year project coordinator for MCA students.	
• Taught: Web Programming (PHP), Computer Architecture, Data Structures (C), and Computer Graphics.	

Live Projects

- **Website for Vendor Medical Trading W.L.L** : Designed and developed a responsive corporate website using **React.js**, implementing modern CSS practices for cross-device compatibility. Currently engineering the backend using **Node.js** and **Express.js**, following the **MERN stack** architecture, with **MongoDB** as the primary database to support scalable data management and API-driven workflows.

Academic Projects

- **TV Show Popularity Analysis System:** Built a Django web app that collects user reviews and predicts TV show ratings using basic machine learning techniques.
 - **Internal Mark Assessment System:** Created a Python-based web application for managing and displaying internal marks for MCA students, with separate roles for students, teachers, and admin.
 - **Fourier Series Solver:** Developed a method to simplify solving differential equations by converting them into Fourier series for one-step computation.
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Education

- **Master of Computer Applications (MCA):** CCSIT, CU Campus, University of Calicut, Kerala, India **2021-2023**
CGPA: 8.6/10 | 6th Rank
- **Bachelor of Science in Mathematics.** Aloysius College, Elthuruth, Kerala, India **2016-2019**
CGPA: 2.30/6
- **Higher Secondary Education (Science Stream):** St. Aloysius H.S.S, Elthuruth, Kerala, India **2014-2016**
Score: 91%
- **Secondary School Leaving Certificate :** S.H. of M.C.G.H.S.S, Kandassankadavu, Kerala, India **2014**
Score: 98%