

## 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**, RP<sup>2</sup> 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.
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## 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%**