KIRAN SAYI

Targeting challenging opportunities in Full Stack Development within the vibrant tech community of Kochi, Kerala, or neighboring regions. Committed to leveraging robust expertise in .NET MVC alongside a keen adaptability to emerging technologies, with the aim of spearheading organizational success through innovative solutions and impactful contributions.

📱 **+91-7736095099**

✉ **kiransayi1012@gmail.com**

in **LinkedIn**

PROFILE SUMMARY

- Over 2 years of proven expertise in application development and maintenance, specializing in C#, ASP.NET, MVC Architecture, AngularJS, and Microsoft SQL.
- **Successfully led Application Development and** ensured seamless production support at Tata Consultancy Services in Ernakulam, focusing on optimizing software functionality.
- **Proficient in** designing, implementing, deploying, testing, and troubleshooting applications using cutting-edge .NET technologies and web development tools.
- **Spearheaded the modernization of outdated ASP.NET pages by implementing** a contemporary UI with KendoUI, streamlined data entry processes through Angular and ASP.NET MVC automation, and seamlessly integrated console applications into the core system, resulting in significantly enhanced efficiency.
- **Earned the TCS Elevate and Wings 1 Core Programming Python certificate** within the organization after successfully passing the examination, showcasing expertise in Python Programming Fundamentals.
- **Possess a comprehensive understanding of .NET MVC technology**, showcasing a robust foundation in web development.
- **Achieved a substantial 10% enhancement in page load speed through** the strategic implementation of MVC architecture with AngularJS as the frontend, optimizing user experience and system efficiency.
- Proficient in the software development lifecycle and adept at database management systems, optimizing project delivery efficiency through strategic deployment of patches and upgrades tailored to meet specific business needs.

WORK EXPERIENCE

Systems Engineer | Tata Consultancy Services, Ernakulam| Feb'21 – Present

Key Result Areas:

- Currently leveraging over 2 years of expertise in application development, maintenance, and production support, employing a diverse skill set encompassing C#, ASP.NET, MVC Architecture, AngularJS, and Microsoft SQL.
- Designing, implementing, deploying, testing, and troubleshooting applications using .NET technologies and various web development tools, while also implementing necessary changes on the database side utilizing SQL.
- Facilitating the deployment of patches and upgrades to existing software components, meticulously aligning these enhancements with business requirements.
- Playing a pivotal role in the redesign of outdated ASP.NET pages, transitioning them to a modern UI utilizing KendoUI, thereby enhancing user experience and system functionality.
- Spearheading the automation of manual data entry processes by developing new workflows using Angular and ASP.NET MVC in conjunction with MongoDB, resulting in significant efficiency gains.
- Developing console applications seamlessly integrated into the main application, contributing to enhanced system capabilities and streamlined operations.
- Serving as a key member of the Production Support Team, swiftly addressing and resolving production issues in alignment with business needs following consultations with stakeholders, ensuring minimal disruption to operations.

PROJECT

GAITS

- Developed and maintained an Anti-Money Laundering investigation and tracking application utilizing technologies such as ASP.NET, MVC, SQL, AngularJS, MongoDB, and other relevant libraries.
- Designed and implemented various console applications to automate tasks and run on schedule, enhancing operational efficiency and data processing capabilities.

ACHIEVEMENTS

- Successfully cleared the Wings1 Exam at TCS, earning the prestigious Digital Cadre designation.
- Achieved certification in Modern Web Application Development in MERN Stack.
- Earned certifications in Digital Python and Articulation, showcasing proficiency in key digital skills.
- Passed the Agile Process examination, demonstrating adeptness in Agile methodologies.
- Secured Pre-qualifier status in the zonal round of CodeVita Season 9, August 2020.
- Attained a position in the Top 50 for Hac'Kp, an international virtual hackathon conducted by Kerala Police Cyberdome.
- Volunteered for the Smart India Hackathon, contributing to collaborative problem-solving efforts.

AREAS OF KNOWLEDGE

- Software Development
- Web Development
- Web-Based Application
- Debugging & Testing
- Root Cause Analysis
- Agile & Scrum Methodology
- Frontend-Backend Development
- Software Development Life Cycle
- Database Management System
- Requirements Gathering

TECHNICAL SKILLS

Primary Skills :	C#, ASP.net MVC, .Net Core, .Net Web Api, Entity Framework, HTML, CSS, JavaScript, AngularJS, jQuery, SQL, Git
Secondary Skills:	Angular, TypeScript, React, Python
Tools:	Visual Studio, SQL Server Management Studio, Postman, MongoDB Compass
Methodology:	Agile

SOFT SKILLS

- Communication
- Adaptability
- Team Leadership
- Time Management
- Initiative Driven
- Positive Attitude

ACADEMIC DETAILS

- **B.Tech. Computer Science** from Amal Jyothi College of Engineering, Kottayam, A. P. J. Abdul Kalam Technological University in 2021

PERSONAL DETAILS

Date of Birth:	10th December 1998
Languages Known:	English, Malayalam, Hindi, Tamil
Address:	Peedikayil House Kumarakom P. O. Kottayam, Kerala, 686563