Ron Jo

⊙ Kudakkachira, Pala, 686635, Kottayam, India

✉ ronjovalloppillil@gmail.com 📞 +91 8156889354

in https://www.linkedin.com/in/ron-jo-linkme/

○ https://github.com/RonJo07

Profile

Computer Professional, experienced in software development and programming. Skilled in Windows applications, web APIs, database management, and data processing. Proven ability to enhance system efficiency and deliver user-friendly solutions. Seeking to apply my expertise to real-world projects.

Professional Experience

2024 Jan – present Navi Mumbai, India	**SSK INFOTECH PVT. LTD,** Software Developer • Windows Software Development: Developed and maintained desktop applications, ensuring robust performance and user-friendly interfaces. Improved application load times by 20% through optimization. • Data Processing: Automated data processing tasks, increasing accuracy by 25% and reducing manual workloads by 30%. • Quadient® Inspire Designer: Created personalized customer communications, ensuring compliance with industry standards, and increased customer engagement by 15%.
2023 Jul – 2023 Dec Thodupuzha, India	**Santhisoft Technologies,** Software Developer • ASP.NET Web API: Developed and maintained RESTful web services, supporting various client applications and boosting performance by 25%. • Microsoft SQL Server: Designed and managed complex databases, ensuring data integrity and security, and reducing query response time by 20%. • ASP.NET MVC: Implemented MVC architecture for web applications, enhancing maintainability and facilitating test-driven development, leading to a 30% increase in development efficiency. • MySQL: Worked with MySQL databases for data storage, retrieval, and management, improving data retrieval speed by 20%. • Crystal Reports: Designed and generated comprehensive reports, providing actionable insights and reducing report generation time by 25%.

Education

2021 – 2023 Kottayam, India	**Master of Computer Application,** M G University Santhigiri College of Computer Science, Vazhithala
2017 – 2020 Kottayam, India	**Bachelor of Computer Application,** M G University Mar Augusthinose College, Ramapuram

Skills

Asp.net Core MVC
Web Development FrameWork

Angular FrameWork
Web Development

Node.js
Backend FrameWork

MySQL/MSSql
Database Design

Languages

- English
- Malayalam

Interests

Travelling, Driving, Movies and Music, Volunteering, Cooking

Projects

2024 Aug   **My Store**
Completed a comprehensive course on ASP.NET Core MVC, acquiring hands-on experience in:
- Developing web applications using the ASP.NET Core MVC framework.
- Mastering the MVC pattern by creating Models, Views, and Controllers.
- Performing advanced CRUD operations with Entity Framework, including pagination, search, and sorting.
- Implementing user authentication, registration, and role-based authorization using Identity.
- Managing shopping carts and orders, with seamless PayPal integration for payment processing.

This course significantly enhanced my expertise in web development and backend management using Microsoft tools.

Certifications

Computer Networks and Internet Protocol, IIT,Kharagpur
NPTEL certificate in 'Computer Networks and Internet Protocol' from IIT Kharagpur (2022).

The Joy of Computing Using Python, IIT,Madras
NPTEL certificate in 'The Joy of Computing using python' from IIT, Madras(2022)

Personal Details

Date of Birth - 01/07/1999
Country - Indian
Marital status - Single

Declaration

I hereby declare that all the information given is true to the best of my knowledge and belief.

Ron Jo
Navi Mumbai, 09/09/2024