MANIMARAN RAMALINGAM (MANI)

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Reading, UK

## SUMMARY

* Deep understanding of software engineering principles, development methodologies (Agile, Scrum, waterfall) and best practices.
* Experience in managing and mentoring engineering teams, including recruiting, coaching, and performance management.
* Proficiency in multiple programming languages and technologies relevant to organization’s tech stack.
* Ability to design complex systems and understand system integration, data management, and APIs.
* Overseen architecture and design of .NET applications, ensuring scalability, performance, and security.
* Evaluated and recommended new tools, technologies, and processes to improve team efficiency and effectiveness.
* Comprehensive documentation of technical designs, code, and processes.
* Prepared and presented technical reports and updates to stakeholders and senior management.
* Collaborated with project managers, product owners, and stakeholders to define project requirements and deliverables.
* Developed technical specifications and overseen the execution of development tasks to meet project deadlines.
* Excellent problem-solving, analytical, and communication skills.

## SKILL

* Team Management |Project Management |Vision and Strategy |Innovation |Collaboration
* .Net Core | Webforms | C# | MVC | Web Api | WCF | React
* SQL Server | SSDT | Entity Framework
* HTML 5 | jQuery | Bootstrap | jQWidgets | CSS | TypeScript
* Jenkins | GitHub | TeamCity | Octopus | Check Marx | SonarQube
* Unit Test | Integration Test
* BOT - Automation Anywhere
* Healthcare | Banking | Wealth Management | Channel Funds Management

## PROFESSIONAL EXPERIENCE

### APPLICATION SOFTWARE DELIVERY ADVISOR - SR. TECHNICAL LEAD (ROW) April 2018 - till date

CVS Health (Aetna)

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* Excellent verbal and written communication skills to articulate technical concepts to non-technical stakeholders and foster collaboration across teams.
* Lead a team of 50+ in the design and implementation of scalable .NET applications, improving system performance and reliability.
* Part of the International Leadership Team (ILT) to decide on what projects to be delivered based on company needs.
* Collaborate with product owners to translate business requirements into technical specifications and actionable tasks.
* Proficiency in managing multiple projects, setting priorities, and ensuring timely delivery while balancing scope, quality, and resources.
* Mentor and guide junior developers, providing code reviews, and fostering a culture of continuous learning and improvement.
* Architect and develop RESTful APIs and microservices, leveraging .NET Core for high-availability solutions.

Key Achievements:

* Spearheaded the migration of legacy systems to .NET Core, resulting in a 90 % increase in application performance.
* Enhanced existing codebase, reducing technical debt, and improving maintainability.

### SENIOR DEVELOPER May 2017 - April 2018 || Feb 2009 - Apr 2016

Birch Worldwide Ltd., Wokingham, Berkshire

* Suggesting the business of re-structuring and improving the look and feel of the web sites and as well as stabilizing them, which helped the sites almost 99% available to the users.
* Designed and optimized SQL Server databases, enhancing data retrieval speeds and overall application performance.
* Followed and advised my team mates to use proper coding standards and directed them to develop the application by differentiating into presentation, business and data layer which helped the application to be understandable by anyone joining the team newly.
* Led code reviews and technical discussions, contributing to best practices and knowledge sharing within the team.

### SENIOR DEVELOPER May 2016 - April 2017

Flagstone Investment Management, London

* Converted a legacy application to the latest technology with new architecture and design which attracted a lot of clients to invest in the Product.
* I was part of the hiring committee to recruit new and experienced talent from technical skill department to strengthen the company in technology.

EARLIER ROLES

### SENIOR SOFTWARE ANALYST | Franklin Templeton, Chennai, India

### SENIOR SOFTWARE ENGINEER | Nucleus Software Exports Ltd., Chennai, India

### SENIOR DEVELOPER | Tara Media and Entertainment, Chennai, India

### SOFTWARE ENGINEER | Pace Automation Ltd., Chennai, India

## QUALIFICATIONS

### Master of Science in Information Technology, Madras University, Chennai, India

### Microsoft Certified Professional in Microsoft® Visual C#™ .NET and Microsoft® SQL Server™ Enterprise Edition

### SAFe 5 Certified