MITAL THUMMAR

TECHNICAL PRODUCT OWNER | SENIOR SOFTWARE ENGINEER | .NET SPECIALIST

904 534 0724 | <u>ing.thummar@yahoo.com</u> | Jacksonville, FL | linkedin.com/in/mitalthummar/ Visa Status: E2 Spouse (**No sponsorship required**, authorized to work for any US employer)

SUMMARY

- Experienced Senior Software Engineer and Technical Product Owner with a robust background in product portfolio management and analytical problem-solving. Proven expertise in software development and troubleshooting, with a strong track record of cross-functional collaboration and effective communication and presentation skills.
- Object-Oriented design and analysis with extensive experience in the full lifecycle of the software development process including requirement definition, design, interface implementation, testing and maintenance.
- Process expertise in implementation of software solutions in .Net development, skilled at programming from problem statement to well documented design.
- Extra ordinary task management skills and demonstrated proficiency in mentoring individuals to maximize levels of productivity, while forming cohesive team environment.
- Analytical thinker that consistently resolves ongoing issues or defects

EDUCATION

GUJARAT TECHNOLOGICAL UNIVERSITY (INDIA)

Master of Computer Application

VEER NARMAD SOUTH GUJARAT UNIVERSITY (INDIA)

Bachelor of Computer Application

GUJARAT, INDIA
Aug 2010 – March 2013
GUJARAT, INDIA
Oct 2007 – Sept 2010

TECHNICAL SKILLS

- Front-End: HTML5, CSS3, JavaScript, Bootstrap, Angular 7, ReactJS, jQuery
- Back-End: C#, ASP.NET MVC, .NET Core, Web API, Entity Framework, LINQ
- Databases: SQL Server, MySQL, MongoDB, PostgreSQL, Redis
- Cloud Services: Azure, AzureDevOps, Docker, AWS
- Development Tools: Visual Studio, Git, Azure DevOps, ReSharper, VS Code, SQL Server Management Studio, Rider, ReSharper, Postman
- Version Control: Git, GitHub, GitLab, Bitbucket
- Other: RESTful Services, Microservices Architecture, Agile/Scrum, Test-Driven Development (TDD), Continuous Integration/Continuous Delivery (CI/CD)

EXPERIENCE

TECHNICAL PRODUCT OWNER (LEADERSHIP ROLE)

MUNICH, GERMANY

DyRisk GmbH (MunichRe Company)

Feb 2023 - March 2024

- Product Vision & Roadmap: Defined and communicated a clear product vision, aligning the team and stakeholders using
 tools like Confluence and Miro. Developed a dynamic roadmap in JIRA, driving a 30% increase in team efficiency and a 20%
 faster time-to-market.
- Backlog Management: Led the creation and prioritization of the product backlog with **JIRA** and **Azure DevOps**, ensuring all items were well-defined and ready for development. This reduced sprint planning churn by 15%.
- Stakeholder Collaboration: Acted as a key liaison, facilitating clear communication and expectation management, which improved stakeholder confidence and reduced miscommunication by 25%.
- Process Optimization: Regularly integrated feedback and iterated on processes, using **Retrium** for retrospectives, leading to continuous improvement and a 15% boost in productivity.

Key Impact:

- Increased Team Productivity: Streamlined processes and communication, resulting in a 20% rise in productivity.
- Faster Feature Delivery: Prioritization and backlog management accelerated time-to-market by 20%.
- Enhanced Stakeholder Alignment: Improved clarity and trust with stakeholders, reducing rework by 25%.

Tekaris GmbH – now Ascent Digital Services DE GmbH

PRODUCT OWNER (LEADERSHIP ROLE)

- Requirements Gathering: Collaborated with stakeholders to identify and gather comprehensive business requirements, ensuring alignment with customer needs.
- Backlog Management: Defined and prioritized the product backlog, utilizing **JIRA** and **Azure DevOps** to ensure accurate estimation and clear definitions of done. This led to a 20% improvement in sprint predictability.
- Scrum Leadership: Led scrum ceremonies, including daily standups, sprint planning, and retrospectives, driving team engagement and process optimization.

TEAM LEAD - SOFTWARE ENGINEER

- Solution Development: Provided expert recommendations and implemented software solutions tailored to client needs, using **C#**, **ASP.NET**, and **MVC** frameworks. This resulted in a 30% increase in client satisfaction.
- System Changes & Quality Assurance: Spearheaded critical system changes and resolved technical issues, ensuring robust and scalable designs. Collaborated with the team to rigorously test solutions, achieving a 25% reduction in post-release defects.
- Workflow Coordination: Coordinated complex workflow processes across cross-functional teams, improving project timelines by 15% and ensuring smooth delivery of software solutions.

Key Impact:

- Successfully led teams to deliver high-quality software solutions on time, consistently meeting or exceeding portfolio goals.
- Enhanced team productivity and collaboration, contributing to a more efficient and effective development process.

SOFTWARE ENGINEER MUNICH, GERMANY

Teqcycle Solutions GmbH - now Foxway AB

Jan 2017 - Oct 2019

- Web Portal Development: Developed a high-impact, customer-facing web portal using ASP.NET MVC, C#, and Bootstrap, significantly enhancing user experience and increasing engagement by 20%.
- API Integration: Designed and implemented RESTful APIs and integrated third-party services, expanding application functionality and improving user interactivity.
- CI/CD Automation: Managed the CI/CD pipeline using Jenkins and Docker, automating the build, test, and deployment processes, which resulted in a 30% boost in deployment efficiency.
- Infrastructure as Code (IaC): Collaborated closely with DevOps engineers to implement Infrastructure as Code (IaC) using AzureDevOps and Docker, enhancing the scalability and manageability of cloud resources.
- Code Review & Mentorship: Conducted rigorous code reviews and mentored junior developers, fostering best practices in software development, version control, and Git workflows.

Key Impact:

- Drove a 20% increase in user engagement through targeted improvements in user experience.
- Achieved a 30% improvement in deployment efficiency by automating processes.
- Played a crucial role in optimizing cloud infrastructure, enhancing scalability, and reducing operational overhead.

Android Developer Würzburg, Germany

SOMNOMedics GmbH

Feb 2016 – Sept 2016

- Strategic planning, development, and coordination of apps.
- Analysis and optimization of software processes.
- Responsibility for the completion and acceptance of app releases.
- Participation in the development of continuous improvement and error prevention measures.
- Close collaboration with hardware development and service departments to improve products according to customer requirements.

SOFTWARE DEVELOPER MUMBAI, INDIA

MICM Net Solutions Pvt. Ltd.

Jan 2013 - Oct 2015

- Full Lifecycle Support: Delivered end-to-end support for clients, from initial interaction and requirements analysis to design, coding, testing, debugging, implementation, and integration of software solutions.
- Application Support: Provided ongoing application support and troubleshooting, ensuring smooth operation and user satisfaction.

- ERP System Reporting: Took ownership of all reporting for the ERP system, ensuring accurate and timely data presentation.
- Database Management: Developed and optimized stored procedures, queries, and cursors to enhance database performance and reliability.
- Object-Oriented Design: Applied object-oriented principles to create scalable and reusable class architectures, improving software maintainability.
- Documentation: Authored comprehensive documentation for both new and legacy applications, facilitating easier maintenance and updates.
- Build Tool Implementation: Developed and implemented a build tool that generated customized build packages, streamlining the deployment process and reducing errors.