## Punam Sawaitul

Technical Lead | | Microsoft .Net + Angular Full-Stack | | Certified SAFe® 5 Practitioner

**Phone** +91 9673911484

**LinkedIn** www.linkedin.com/in/punamsawaitul

**E-mail** punamsawaitul@gmail.com

- With over **13+ years** of comprehensive experience as a Senior Software Developer and Full Stack Developer, coupled with over **6+ years** as a **Team and Technical Lead**, I bring a robust background in the software industry. My expertise spans web development, API development, database/application development, testing, and maintenance, all underpinned by proficiency in the latest .**NET and .NET Core** technologies.
- Consistently improved system performance and efficiency through the application using leading technologies such as ASP.NET, MVC, C#, JavaScript, and Angular 13. Possess a strong command of JQuery, Entity Framework, Web API, REST API, Web Services, and Micro-services.
- Honed efficient database skills in SQL Server and Oracle, adeptly handling database design normalization, query development, views, stored procedures, and package functions. My experience extends to cloud technologies, with hands-on expertise in AWS (EC2, RDS, S3, CodeDeploy, CloudWatch) and Azure (Azure Functions, Azure API Apps, Azure DevOps, Azure Storage).
- Assisted migrating existing .NET Core applications to AWS Cloud, Built and deployed Docker containers,
   Implemented automated deployment pipelines using CircleCl and Octopus Deploy.

#### **Skills**

- .Net/.Net Core, ASP.Net, MVC, Web API, Entity Framework, Web Services
- C#, JavaScript, JQuery, , Angular13
- MS SQL Server, Oracle, Ingres, Mongo DB
- GIT, SVN, VSS, TFS, JIRA, BitBucket
- SoapUI, Postman, JMeter
- Agile, Scrum, DevOps, RAD, SOLID, SDLC, SAFe
- Angular 13
- AWS (EC2, RDS, S3, CodeDeploy, CloudWatch), Azure (Azure Functions, Azure APIApps, Azure DevOps, Azure Storage)

## **Work History**

2021-01 - Current

Team Lead

delaPlex Pvt. Ltd, Pune

2019-07 - 2020-12 Technical Lead

HCL Technologies, Pune

2017-08 - 2019-07 Senior Software Engineer II

Delaplex Software, Pune

2012-01 - 2017-06 Consultant (MS.Net)

Velocity Tech-Sol India Pvt Ltd, Pune

2010-08 - 2011-12 Analyst Programmer

Syntel, Pune

## **Accomplishments**

- Implemented process improvements that streamlined operations and reduced redundancies as Lead Programmer for Credit Suisse, Switzerland, a leading institutions in private banking and asset management.
- Created a robust software testing platform which advanced R&D efforts.
- Spearheaded cross-functional teams on critical projects, resulting in a 30% improvement in project delivery times.
- Retained with a competitive package, driven by client preference for continuity.

### **Certifications**

SAFe 5 Practitioner

Microsoft Certified Professional (MCP)

#### **Education**

2003-06 - 2007-05 Master in Computer Application (MCA)

Inter Institutional Computer Center - Nagpur

2001-06 - 2004-05 **Bachelor of Science (Bsc)** 

Dharampeth M.P. Deo Memorial Science College - Nagpur

## **Projects**

• MFG (Shapeways, USA)

Role: Team Lead/Full Stack Developer

Technologies: .Net Core 8, Web API, C#, Angular 13, SQL Server, Azure

<u>Responsibilities</u>: Team Handling, Developing and designing APIs, maintaining and testing APIs, involved in technical art and business logic development, managing daily tasks and tickets, work item schedule of the team. Daily involvement in client meetings to gather requirement. Back-end implementation including database changes.

<u>Project Summary</u>: MFG is a premier marketplace revolutionizing the discovery process for custom part buyers and manufacturers. This innovative platform empowers buyers to seamlessly find manufacturers, while enabling manufacturers to efficiently and costeffectively connect with new clients. By building a robust bridge between buyers and manufacturers, MFG enhances the efficiency and mutual benefits of these essential connections. The platform allows buyers to post and respond to active RFQs (Requests for Quotation) directly on the site, streamlining the procurement process. Developed using cutting-edge .NET Core technologies with a dynamic UI implemented in Angular, MFG leverages powerful web API interfaces to deliver an exceptional user experience. These APIs continually expand the platform's capabilities, ensuring a rich and feature-enhanced environment for all users.

#### • LPRS and Research (Credit Suisse, Switzerland)

Role: Technical Lead

<u>Technologies</u>: ASP.Net 4.5, MVC, Web API, C#, SQL Server 2017, JQuery, Powershell, AWS

<u>Responsibilities</u>: Lead and manage the team, overseeing daily tasks, tickets, and work schedules. Provide guidance, instructions, and direction to team members. Participate in daily client meetings to gather requirements and update users on critical tickets. Implement backend solutions, including database changes.

Project Summary: Research and LPRS contains several web/windows tools and applications developed for investment banks and financial services for the bank founded and based in Switzerland. Research and LPRS contains around 37 applications including tools related to Investment recommendation tool, Research performance management, Bond finder, Product Buffet, Global ISR search, Investment decision cockpit, Internal/External web papers etc. These applications mainly focused on providing customers the recommendations for investment; monitor the research performance, sending out the publications, controlling administration for internal and external web paper and finding bonds.

#### • **OSCAR** (Imagine Communications, USA)

Role: Sr. Software Developer

<u>Technologies</u>: ASP.Net 4.5, MVC, SQL Server 2011

<u>Responsibilities</u>: Developed business logic and coded from project inception. Handled back-end implementation, including database changes. Maintained daily client communication for requirement gathering and updates.

Project Summary: OSCAR is an event management tool used by many companies including coca- cola, JPMC, VISA, Citi, PEPSI etc. A client can create and manage the event through the OSCAR application. The user is responsible to placing an order of tickets for an event. It is a web-based solution for companies to manage their event tickets online. The user has the option to book ticket, select seats as per the preference and also add the placeholders for emergency bookings. The site can be configured for different clients as per their need through another application called 'Configurator' which is responsible for customizing the site according to clients preference. The configurator is accessible to Administrator and the client only.

#### • Sales Connection and DSS (Steris Corporation, USA)

Role: Software Developer

<u>Technologies</u>: ASP.Net 4.0, C#, Oracle 10G, JavaScript, HTML, Visual Studio 2013 <u>Responsibilities</u>: Developed business logic, coding, involved in technical part of the project. New implementations and enhancements. Daily client communication to gather requirement and provide updates.

Project Summary: Sales connection is healthcare oriented application containing sales details of surgical equipment. It contains various modules like Accounts, Quotes, Orders, Reports, Contacts, Leads etc. A client can quote for an order and all the processing related to client will be managed in the application. DSS application provides Diagnostic Solution Services. It is used to manage products and instruments used for diagnostic infectious diseases. These products are used for medical devices. It has the features to run through the series of checks which are designed to identify the problem areas and provide the corresponding report to the user. A basic diagnostic simply reports any problem it finds during diagnostic scan.

# • Impact Analyzer and Crosswalk (Netcare Healthcare, UK) Role: Software Developer

<u>Technologies</u>: ASP.Net 4.0, SQL server 2005, JavaScript, HTML, Visual studio 2010 <u>Responsibilities</u>: Developed business logic, coding, involved in technical part of project. Project Summary: The impact analyzer tool is used for ICD (International classification of diseases). It is used to find out the impact of specific ICD9 code throughout the application code. Impact analyzer created different reports based on the user provided data such as code base, search variable and iteration counter. Crosswalk provides mapping between old and new ICD codes (Forward and backward mapping). These mappings are then used to identify the impact. Crosswalk wrapper classes are used in Impact Analyzer to generate reports based on the user data. Crosswalk application is also responsible to keep this data synced and updated so that the mappings provided to the user and the reports are always updated.

## **Personal Details**

Date of Birth: 13-Jun-1984 Marital Status: Married

**Gender:** Female