

# Padmavathi Manoharan

## Professional Product Developer – Toronto, ON

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### Summary

Experienced Software Developer with 8+ years in Object-Oriented Design and .NET technologies. Proficient in C# and various architectural patterns, specializing in web and windows app development. Skilled in security protocols, unit testing, and microservices. Experienced in DevOps, CI/CD tools, and agile methodologies, committed to staying updated with emerging technologies.

### Professional Experience

#### **Professional 1 Product Developer | DXC TECHNOLOGY INDIA PRIVATE LIMITED**

**Aug 2021 – Jan 2022**

**Chennai, India**

##### **Product Name: DXC Assure Claims**

- Led end-to-end development of web-based client-server applications, resulting in a 20% boost in application performance.
- Engaged closely with clients to understand requirements, delivering tailored solutions with a 95% client satisfaction rate.
- Championed SAFe Agile methodology, contributing to a 15% reduction in development cycle time.

#### **Associate Professional Product Developer | DXC TECHNOLOGY INDIA PRIVATE LIMITED**

**Jul 2015 – Jul 2021**

**Chennai, India**

##### **Product Name: DXC Assure Claims**

- Developed web-based client-server applications in .Net Framework and .Net Core, delivering 20+ enhancements and resolving 90+ issues.
- Introduced Restful API services and created robust unit test cases, achieving a 90% pass rate.
- Shared test results with the team, leading to a 20% reduction in post-release defects.
- Demonstrated and received feedback on 15+ developed enhancements from the Product Owner and Project Manager, resulting in a 90% implementation success rate.
- Regularly participated in daily scrum meetings, ensuring real-time issue tracking and reducing project delays by 15%.
- Played a key role in PI Planning, increasing sprint efficiency by 25%.
- Worked within cross-functional teams to troubleshoot technical issues, achieving a 98% issue resolution rate.

#### **Software Engineer | IINTERCHANGE SYSTEMS PRIVATE LIMITED**

**Mar 2015 – Jun 2015**

**Chennai, India**

##### **Project: iNova**

- Collaborated with software development and testing teams to architect and develop solutions, resulting in a 15% improvement in software performance.
- Improved system performance and response time by 30% through .Net Framework, VB.Net, and MS SQL Server solutions.

#### **Software Engineer | JEPPIAAR TECHNOLOGIES PRIVATE LIMITED**

**Aug 2013 – Mar 2015**

**Chennai, India**

##### **Project: Web Portal Applications**

- Developed web-based applications using Microsoft 3-Tier Architecture in .Net Framework, enhancing application efficiency by 25%.
- Enhanced reporting efficiency by 40% and reduced report generation time by 50% with Crystal Reports and Microsoft Tool Reports.
- Reduced post-release defects by 70% and expedited new team member on boarding by 20% by emphasizing unit testing and documentation.

## **Education**

**Bachelor of Computer Science** CAUVERY COLLEGE FOR WOMEN, Trichy, India  
**Master of Computer Application** ST. JOSEPH'S COLLEGE OF ENGINEERING, Chennai, India  
**iOS Mobile Applications Development and Maintenance using Swift**, University Of Toronto

**Jul 2007 – Apr 2010**  
**Aug 2010 – Jul 2013**  
**May 2023 – Jul 2023**

## **Technical Proficiency**

**Languages & Scripting:** C#, HTML5, CSS3, JavaScript, jQuery, XML, XSLT, AngularJS, Angular, Bootstrap, Swift

**Frameworks:** .NET Framework, .NET Core, Entity Framework, ASP.NET, ADO.NET, MVC, Web API, AJAX, WPF, WCF, Windows & Web Services

**Web Server:** Internet Information Services (IIS)

**Version Control:** TFS, GIT, JIRA

**Databases:** MS SQL Server, Oracle

**Reporting Tools:** Crystal Reports, Excel

**Development Tools:** Visual Studio, Visual Studio Code

**Data Migration and Reporting:** SSIS, LINQ, SSRS

**Debugging Tools:** Visual Studio, Postman, Browser Developer Tools

## **Certification**

**Web Development**, Cantek IT Program Toronto

**MS Word Workshop**, TNO The Neighborhood Organization Toronto

**Oracle Certified Professional, Java SE 6 Programmer**, Oracle

**Business English Certificate Preliminary-Level A2**, University of Cambridge

**ASP.NET with c#**, Shalom InfoTech Private Limited

**Dec 2023**

**Aug 2022**

**Sep 2012**

**Apr 2012**

**Oct 2009**