

Shashank Mishra

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Objective

- To enhance my skillset with latest information using resources at my disposal.
- To use my skills and expertise for both self and institutional growth.
- To leverage my client facing experience, public speaking skills, and expertise for the roles I will be assigned to.

Profile

- A competent professional **Associate Consultant** with **3 Years** of experience.
- Expertise in **ThingWorx Core** and **ThingWorx Vuforia Studio** development.
- Developed solution on **Augmented Reality (AR)** and received acclamation from client as well.
- Quick learner, ability to work under pressure created by work demand and time restraints, willing to take on extra responsibilities to accomplish assigned tasks.
- Self-motivated, self-assured yet open to justified criticism; confident and excellent written and verbal communication skills.

Technical Skills

Platforms	PTC ThingWorx 8.3 PTC ThingWorx Vuforia Studio 8.1.2 (HoloLens Compatible) UiPath (Robotic Process Automation) Microsoft .Net
Tools	PTC Creo Illustrate 3.1 SSRS Report Builder
Languages	JavaScript Python C# PowerShell Scripting

Experience and Major Assignments

May'2018 – Present	
Project:	GED Cimplicity and BF Support
Company:	Capgemini Technology Services India Limited
Client:	ABB, USA (formerly GE Industrial Solutions)
Environment:	PTC ThingWorx, PostgreSQL
Role:	PTC ThingWorx Developer

Brief description of the project:

Dashboards representing the OEE values with graphs and charts for different machines placed in different areas of production plant. These dashboards are used by top management executives.

Responsible for:

- Help in creating design documents for the new projects.
- Provide quick ThingWorx development of Test Mashups with various changes and enhancement for the dashboards.
- Work on estimation for deploying the new changes to all the Live Dashboards on production.
- Give functional and technical KTs to peer colleagues or new team members.
- Perform Unit & Functional testing of mashups after introducing new changes in the dashboards.

July'2017 – April'2018	
Project:	GEPC-ITO & Engg Application
Company:	Capgemini Technology Services India Limited
Client:	General Electric Power Conversion (GE), USA
Environment:	PTC ThingWorx, Microsoft SQL 2012
Role:	PTC ThingWorx Developer

Brief description of the project:

Focus on application transformation tasks intermittently assigned by customer that involves intensive brainstorming and research to meet the expected deliverables within stringent deadlines. The team works on multiple issues simultaneously assigned by client.

Responsible for:

- Multiple tasks assigned on ThingWorx technology.
- Work on various change requests of application to achieve extension of application features.
- Estimation and planning of change requests in coordination with client and team.
- Grab acknowledgement and perform other operational tasks for the application.
- Perform Unit & Functional testing after the application gets updated.

Jan'2017 – June'2017	
Project:	Manufacturing Execution System (MES)
Company:	Capgemini Technology Services India Limited
Client:	General Electric Grid Solutions (GE), USA
Environment:	PTC ThingWorx, Microsoft SQL 2012
Role:	PTC ThingWorx Developer

Brief description of the project:

MES project is about development, verification and maintenance of ThingWorx application by performing UI changes like creating new widget extensions for better performance and design.

Responsible for:

- Weekly coordination meeting with client to discuss and understand the cross functional issues, problems and improvement requirement.
- Reply business with solution following Service-Level Agreement (SLA) provided.
- Solve issue and provide ThingWorx development solutions according to requirement.
- Work on Widget Extensions which were designed in AngularJS for enhanced functionality.
- Test out the working of application to match the required improved functionality.

Jun'2016 – Dec'2016	
Project:	Reports & Analytics
Company:	Capgemini Technology Services India Limited
Client:	Amadeus, USA
Environment:	SSRS, PowerShell, C#, SQL Server 2012
Role:	SSRS Report Developer

Brief description of the project:

This project was based on SQL Server Reporting Services. We have to generate SSRS reports which were used by top management team for analytics purpose.

Responsible for:

- Creating SSRS reports using Visual Studio and Report Builder tool.
- Created a C# .Net application to view SSRS reports that were deployed on server.
- Provided multiple POC's for generating different types of SSRS reports.
- Create, test and deploy PowerShell Scripts used for automation purpose.
- Configuration of PowerShell Script and making required changes for adding them to the testing environment.
- Performing variety of maintenance tasks associated with modification and updating of reports & scripts.

Awards and Honours

- Received Star Award for Excellence in Customer Delivery.
- Inter-college Counter-Strike competition organizer in College Fest PINAK.

Education

Academic

• B.Tech. (Information Technology)	Uttarakhand Technical University, Dehradun	2011- 2015
• HSC (P.C.M with Computer Science)	Indian School Certificate (ISC)	2010– 2011
• SSC (Science)	Indian Certificate of Secondary Education (ICSE)	2008– 2009

Personal

Date of Birth	February 19 th , 1993
Gender	Male
Nationality	Indian
Passport	L9403742
Marital Status	Single
Languages Known	English, Hindi