

# 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 **Sr. Software Engineer** with **2 Years** of experience.
- Hands on experience with **ThingWorx** and **ThingWorx Studio** development.
- Successfully completed POC on **Augmented Reality (AR)** and got appreciation from client.
- 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	<ul style="list-style-type: none"><li>• PTC ThingWorx 8.1</li><li>• PTC ThingWorx Studio 8.1.2</li><li>• Microsoft .Net</li></ul>
Tools	<ul style="list-style-type: none"><li>• PTC Creo Illustrate 3.1</li><li>• SSRS Report Builder</li></ul>
Languages	<ul style="list-style-type: none"><li>• JavaScript</li><li>• Python</li><li>• C#</li><li>• PowerShell Scripting</li></ul>

## Experience and Major Assignments

July'2017 – Current	
Project:	GEPC-ITO & Engg Appl Support
Company:	Capgemini India
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 (6 Months)	
<b>Project:</b>	<b>MES Support</b>
<b>Company:</b>	Capgemini India
<b>Client</b>	General Electric Grid Solutions (GE), USA
<b>Environment:</b>	PTC ThingWorx, Microsoft SQL 2012, PFMD 2.5
<b>Role:</b>	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 (7 Months)	
<b>Project:</b>	<b>Reports &amp; Analytics</b>
<b>Company:</b>	Capgemini India
<b>Client</b>	Amadeus, USA
<b>Environment:</b>	SSRS, PowerShell, C#, SQL Server 2012
<b>Role:</b>	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.

## Education

### Academic

• B.Tech. (Information Technology)	Uttarakhand Technical University, Dehradun	70.92 %	2011 - 2015
• HSC (P.C.M with Computer Science)	Indian School Certificate (ISC)	66.33 %	2010– 2011
• SSC (Science)	Indian Certificate of Secondary Education (ICSE)	68.71 %	2008– 2009

### Personal

Date of Birth	February 19 <sup>th</sup> , 1993
Gender	Male
Nationality	Indian
Marital Status	Single
Languages Known	English, Hindi
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