# RAFAY JAMAL

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**OBJECTIVE** Overall to, reach the pinnacle of professional excellence and add value for the organization and constantly strive to develop innovative business and technical solutions by understanding the needs of the industry.

PROFILE SUMMARY | Technically sophisticated professional with 3.6 years of experience in the area of Software Design & Development in .Net environment.

> Good at learning new technology and implementing in project. Taught Typescript, Angular2, Bootstrap, SaaS, Backbone.js, OpenXml and Angular.js to myself.

Work with client like GE and nThrive. Currently associated with CitiusTech.

Proficient in developing web application using Typescript, Angular2, JavaScript, Asp.Net MVC5 and batch programs using C#.

Adept in end-to-end development of software products from requirement analysis to system study, designing, coding, testing, de-bugging, documentation and implementation.

Deft at mapping the requirements, custom designing solutions & troubleshooting for complex software & application problems.

Work recognize by GE for improving the performance of system.

### TECHNICAL SKILLS | Technology: .NET

Programming Languages: C#

Database: T-SQL, Oracle 9i

Web Programming/Scripting languages: Typescript, JavaScript, CSS, HTML5, ADO.NET

Server Side:- Asp.Net MVC5

JavaScript Framework: - Angular2, BACKBONE.JS, UNDERSCORE.JS, ANGULARJS, HandelbarJS, Bootstrap, jQuery, SaaS.

IDE: - Visual Studio 2010., Visual Studio 2013, Visual Studio 2015.

Version Control: SVN, TFS, GIT.

Operating systems: Windows XP/Vista/7/8/10, Raspbian (Linux distro for

Raspbeery Pi).

Other: AJAX

# PROJECTS |

Title	Patient Facing Estimate		
Client	nThrive		
Role	Software Engineer	Team Size	6
Project Type	Development ( April 2017 to Current )		
Project Description	A web – based application to provide ability to patient to create there estimate.		
Responsibilities	<ul> <li>Take new requirement from the client and convert them into solution.</li> <li>Create responsive layout using Bootstrap, SaaS in Angular2.</li> <li>Use chart to display the estimate details to the customer.</li> <li>Create the estimate of the patient.</li> </ul>		

Title	PAS Command Center		
Client	nThrive		
Role	Software Engineer	Team Size	6
Project Type	Development ( January 2017 to March 2017 )		
Project Description	A web – based application to provide admin utility.		
Responsibilities	<ul> <li>Take new requirement from the client and convert them into solution.</li> <li>Create Web pages to allow admin to change the value of facility using Angular2, Typescript and Bootstrap.</li> <li>Created reusable component to be used across project.</li> </ul>		

Title	Patient Access Solution		
Client	Medassets		
Role	Software Engineer	Team Size	6
Project Type	Development and Enhancement ( August 2016 to December 2016 )		
Project Description	A web – based application to provide patient information		
Responsibilities	<ul> <li>Take new requirement from the client.</li> <li>Create Web pages to display total patient charge using the AngularJS, Asp.Net MVC5 and T-SQL.</li> <li>Take requirement from the client.</li> <li>Deploy the code on local server.</li> </ul>		

Title	OpenXml Reusable Component (Green Belt Project)		
Client	General Electric		
Role	Software Engineer Team Size 1		1
Project Type	Development ( Mar 2016 to July 2016)		
Project Description	Common DLL to be used across all project of GE for processing the Excel file.		
Responsibilities	<ul> <li>Taught OpenXml to myself and created dll for processing the Excel file from scratch using OpenXml.</li> <li>A Green Belt Project to save the time and make the process of development easier.</li> </ul>		

Title	Office Replacement		
Client	General Electric		
Role	Software Engineer	Team Size	4
Project Type	Development and Enhancement ( Dec 2015 to Mar 2016 )		
Project Description	Convert VB project and C# and handle the excel file processing using the OpenXml		
Responsibilities	<ul> <li>Converted VB code to C#.</li> <li>Taught OpenXml to myself and created dll for processing the Excel file from scratch using OpenXml.</li> <li>Connected with stakeholder for smooth delivery.</li> <li>Deliver before allocated time.</li> </ul>		

Title	Credit Interchange		
Client	General Electric		
Role	Software Engineer	Team Size	1
Project Type	Development and Enhancement ( Oct 2015 to Nov 2015 )		
Project Description	A web – based application to provide Information to customer.		
Responsibilities	<ul> <li>Single handily manage the project from development to production</li> <li>Convert the Asp.Net application to Asp.Net MVC server side and Backbone.js for frontend.</li> <li>Finish the project in very less time.</li> <li>Deliver the project on time.</li> </ul>		

Title	Correspondence Engine		
Client	General Electric		
Role	Software Engineer	Team Size	4
Project Type	Development and Enhancement ( May 2015 to Oct 2015 )		
Project Description	A web – based application to provide a tool to generate the correspondence letter		
Responsibilities	<ul> <li>Create Web pages for of customers for the corresidence of the corresidence of the corresidence of the customers for the corresidence of the customers of the custom</li></ul>	<ul> <li>and Bootstrap.</li> <li>Improve the performance of the page.</li> <li>Batch program to update the database when letter is</li> </ul>	

#### WORKSHOPS/ **PAPERS**

# **ADVANCE SECURE LOGIN (IJSRP)**

DECEMBER 2011

Zaid Imran, Rafay Nizami, International Journal Of Scientific and Research Publication (IJSRP), December 2011.

# **SECURE LOGIN** (ISAI)

DECEMBER 2011

Zaid Imran, Rafay Nizami, "Secure Login", Information Security and Artificial Intelligence (ISAI), ASME Digital Library indexed by Ei Compendex and ISI proceedings, Dubai, December 2011.

#### **SECURE LOGIN (ICACTE)**

DECEMBER 2011

Zaid Imran, Rafay Nizami, "Secure Login", International Conference on Advance Computing Technology and Engineering (ICACTE), Dubai, December 2011.

### **EDUCATION** | ST. PATRICK'S SR. SEC. SCHOOL, JAUNPUR

SENIOR SECONDARY

Completed in year 2008 with 82% from CBSE board.

#### ST. PATRICK'S SR. SEC. SCHOOL, JAUNPUR

HIGHER SECONDARY

Completed in year 2010 from PCM stream with 77% from CBSE board.

## **SRM UNIVERSITY. CHENNAL**

**BACHELOR OF TECHNOLOGY** 

Completed in year 2014 in Information Technology with 7.9 CGPA.

# PERSONAL INFORMATION

# **Hobbies**

Travelling, Photography, IoT, Coding, Playing TT.

Date of Birth

29, January 1991

**Father Name** 

Shahid Jamal

**Mother Name** 

Shahjahan

### **DECLARATION:**

I do hereby confirm that the above information given is true to do the best of my knowledge and belief.