Amit Kumar, MVP

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About Me

I am a computer programmer looking for job in tech-industry that utilizes my coding and problem solving skills while allowing me to expand my knowledge and exposure in the industry. I have 2 years of progressive experience in analysis, designing, coding, debugging and problem solving skills.

Experience and Achievements

- Currently working as Application Developer in Tata Consultancy Services.
- Working as freelancer and on open source projects (https://github.com/amitkrb11).
- I am Microsoft Certified Web Developer MVP and good at making elegant UI.
- I have received customer appreciation for providing outstanding contribution for carrying out development, testing and deployment activities of a sprint release of the project.
- Developed Org. level website for parking lot (https://github.com/amitkrb11/AspNetMVC/tree/master/MLCP)
- Interned at Novel Research Center, Kolkata and CMC India.
- Secured 6th rank among 600 in state level scholarship test and was appreciated by State Gov.

Education

•	2014 – B.Tech	n (Computer Science)	- WBUT	[78%]
•	2010 - 12th	(Sr. Secondary)	- Jharkhand Board	[60%]
•	2007 - 10th	(Secondary)	- Jharkhand Board	[76%]

Skills

- OOP, Data Structure
- C++, C#, JSP, J2EE
- HTML5, CSS3, AJAX, jQuery, Angular JS
- Design Pattern
- Self-Learning attitude, Sense of Responsibility
- Quick learner of Programming Languages

- Asp.NET MVC, WCF, Restful API, SQL
- Writing Unit testcases using Nunit framework
- Microsoft Azure
- Basic bash Shell command in Linux
- Visual Studio 2013, TFS/ Git
- Agile Development, TDD

Links

Resume on GitHub: http://amitkrb11.github.io/AmitKumar.pdf

• LinkedIn Profile: https://in.linkedin.com/in/amitkrb11

• Git Hub Profile: https://github.com/amitkrb11

Projects

Application Developer

One-Tax Hub (Tax)

Mar'16 - Present

- Tax Data Warehouse: High volume data comes from various systems including Cosmos, SAP are processed on SQL on premise and moved to Azure (in blob & table storage) for Tax audit reporting.
 - o Implemented new feature using Angular JS in application front end.
 - Implemented and on boarded IT-Authorization security check to authenticate and validate user's geography wise.

System Engineer

Integrated Forecasting Tool (Revenue)

Nov'14 - Feb'16

- IFT is financial forecasting tool designed to provide a standardized, global tool to forecast Revenue, improve forecasting accuracy, efficiency and visibility into business performance.
 - o Implemented and enhanced functionality and made web UI cross browser responsive.
 - Automated the deployment steps to reduce the deployment time which used to be a manual effort.
 - Developed automation suites to generate SQL, Hive queries.

o Developed UI automation suites to do integral testing of application.

Asst. System Engineer

TCS - Fast Quote Auto Insurance

Aug'14 - Oct'14

- Developed front-end using Bootstrap, JavaScript, jQuery, angular JS and made it cross browser responsive and interactive.
- Implemented functionality of Client-Server architecture, data flow diagram in connected and disconnected architecture.

Academic Projects

Programmer NIVT India Pvt. Ltd. Kolkata

Dec'13 - Jan'14

Web based Shopping cart system with payment and checkout option included. *Contribution:*

- Involved in front-end design, bug fixing and unit testing.
 - Designed and built Dash board, at short notice for customer complaint.

Programmer

Routing and Wavelength Assignment in Translucent Optical Network

May'13 - Jul'13

6/10

7.6 / 10

College

St. Columba's College

Hindu +2 High School

This project was aimed to develop an algorithm to find minimal spanning tree in ARPANET and find shortest path from source to destination. This paper was published in IEEE press conference.

Input: 3R regeneration technique, Prim's algorithm, Optical translucent network.

2007 - 09

2007

Interests

and Engineering 10+2

Mathematics

10

Science

Playing Chess	Web Development	Reading Autobiography	Computer Programming					
Travelling Cooking		Problem Solving	Technological Innovation					
Educational Qualifications								
Degree/ Exam	Year	University	Institute	Score				
B.Tech Computer Science	2010- 2014	West Bengal University of	Asansol Engineering	7.8 / 10				

Tehcnology

Jharkhand Academic Council

Ranchi

Jharkhand academic Council

Ranchi