

# Shila Das

Software Developer

Energetic Software developer with 10 years' experience developing robust code for high-volume businesses.

## SUMMARY OF QUALIFICATION

- Skilled C# Developer with 10 years of experience in the full SDLC creating dynamic web applications.
- Specialized in C# programming concepts, SDLC, testing and debugging methods, system design, and implementation, database system, including relational databases, program documentation, web and desktop application development
- Strong knowledge about HTML, CSS, JS, Java, C#, JSON
- Proficient in Object oriented programming such as C, C++, C# as well as experience with MS SQL Server, ASP. NET, MVC, and ORM frameworks
- Strong understanding of HTML, CSS, JavaScript, web services, Visual Studio, design and architectural patterns, and window services.
- Experienced in AngularJS and Angular Unit testing tools
- Worked with Protractor for end-to-end testing in AngularJS applications.
- Practiced AWS for RDS, DynamoDB, Publish web application to Elastic Beanstalk, EC2
- Experienced about managing microservice layer
- Analysis, Design, and Development in diversified areas of Client-Server, Distributed and Web applications using Java, J2EE, .Net Core/Standard technologies.
- Experience in Java concepts such as OOP Concepts, Collections Framework, Exception Handling, JDBC, and Generics
- Worked extensively on creating a website with Bootstrap, JavaScript, jQuery
- Experienced in building single page application using Angular.JS
- Extensive experience with Spring Core, Spring Data JPA, Spring Transaction, Spring JDBC, Spring MVC, Spring Integration and Hibernate ORM.
- Extensively worked on Responsive layout
- Exceptional skills in Agile Development and Test-Driven Development

## PROFESSIONAL EXPERIENCE

2018-present

### **QA Testing Analyst**

*Connaissance School*

- Prepared Test plans and test cases
- Arranged Test Status Report and Traceability Matrix
- Used unit testing tools (JUnit)
- Attending Joint Application Development (JAD) Sessions with the stakeholders
- Built version control using GIT and issue tracked by JIRA
- Liaised with clients and the team members
- Built quiz using Adobe Captivate 2017.

## Personal Info

### Address

Scarborough  
ON-M1J 2H8

### Phone

647-741-5474

### E-mail

shiladas.kuet@gmail.com

### Linkedin

<https://www.linkedin.com/in/shila-das-9353434/>

## Hard Skills

### Coding

●●●●●  
Expert

### Debugging

●●●●●  
Expert

### Database

●●●●●  
Intermediate

## Soft Skills

### Leadership

●●●●●  
Advanced

### Collaboration

●●●●●  
Advanced

### Critical Thinking

●●●●●  
Advanced

2010-2016	<b>Senior Programmer</b> <i>Data Edge Limited</i> <ul style="list-style-type: none"> <li>Implemented unit test code, providing a low error rate</li> <li>Maintained and built a broad knowledge of state-of-the-art technology, recruitment, equipment, market, and systems</li> <li>Worked in an Agile software development environment, changing requirements, and priorities (SCRUM, Agile, etc.)</li> <li>Participated in team discussions and develop solutions using best practices in a code review atmosphere</li> <li>Designed and developed the web-tier using Html, JSP's, Servlets and Tiles framework.</li> <li>Developed HTML, CSS, JS, AngularJS for front end design.</li> </ul> <p>Projects: Appointment management system, Sky miles lounge, Online collection monitoring system.</p>	<b>Languages</b> <hr/> C# Expert JAVA Expert HTML/CSS Advanced SQL/MySQL/Oracle Advanced Angular unit testing Intermediate AngularJS Advanced JUnit Advanced  <b>IDE</b> <hr/> Visual Studio Expert Visual Studio Code Expert JIRA Advanced GIT Advanced Eclipse Advanced
2006-2009	<b>Programmer</b> <i>Data Edge Limited</i> <ul style="list-style-type: none"> <li>Coded and supported business activity based on specifications developed by the business analysts and users</li> <li>Analyzed performance of programs and took initiative for correcting deficiencies based on consultation with project technical lead and project managers</li> <li>Implemented, accelerated and troubleshoot programming changes and modifications</li> <li>Created, incorporated and modified routine programs; accomplished approved changes by amending flow charts, developing detailed programming logic, and coding changes</li> <li>Worked closely with other team members to understand product requirements and translated into software solutions</li> <li>Reviewed, analyzed, and modified existing systems including encoding, testing, debugging and installing.</li> </ul> <p>Projects: Fixed asset management system, ATM reconciliation system, Foreign Exchanged Transaction management system.</p>	
<b>EDUCATION</b> <hr/>		
2017-2019	<i>Centennial College, Ontario</i> <i>Advanced Diploma in Software Engineering Technology</i>	
2008-2010	<i>University of Dhaka, Bangladesh</i> <i>MBA- Management Information Systems</i>	
2002-2006	<i>Khulna University of Engineering and Technology, Bangladesh</i> <i>Bachelor of Computer Science – Computer Science and Engineering</i>	
<b>CURRENT STATUS</b> <hr/>		
	<i>Permanent Resident of Canada</i>	