

Nourin Ahmed

Software Engineer



Personal Info

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Skills

Java ●●●●○
Very Good

Spring
Framework ●●●●○
Very Good

JPA
Hibernate ●●●○○
Good

HTML, CSS ●●●●○
Very Good

Algorithm
Implementati
on ●●●●○
Very Good

Data
Structure
Implementati
on ●●●●○
Very Good



Work History

2016-11 -
Current

Software Engineer

Therap Services Ltd., Dhaka, Bangladesh

- Increased module usage by 80% over 2 years time-frame by implementing excel import feature enabling users to create thousands of forms in less than a minute
- Migrated 25% of a legacy module using current system technology to meet the requirement of total system upgrade
- Supervised team of developers in analysis and creation of [Type] software
- Modified existing software systems to enhance performance and add new features such as [Type] and [Type]
- Conducted full life-cycle software development in multiple software environments
- Programmed applications and tools using [Software], [Software] and [Software] object-oriented languages with goals for code abstraction, stability and reuse
- Optimized system performance by making proactive adjustments and resolving bugs
- Collaborated with user experience designers to create clean interfaces and simple, intuitive interactions and functions for [Software] package



Education

2012-01 -
2016-10

Bachelor of Science: Computer Science And Engineering

Shahjalal University of Science & Technology - Sylhet

- Majored in Computer Science & Engineering
- Graduated with 3.52/4 CGPA, Top 10% of Class

Problem Solving ●●●●○ Very Good

Communication ●●●●● Excellent

Software Development Life Cycle ●●●●○ Very Good

Teamwork/ Collaboration ●●●●● Excellent

SQL ●●●●○ Very Good

Taking Responsibility of Projects ●●●●○ Very Good

2010-01 - 2011-12

- Coursework in Algorithm, Data Structure, Database Management, Compiler, Networking, Microprocessor
- Thesis: Nonlinear Optics in Signal Processing

Higher Secondary Certificate: Science

Govt. Women College - Sylhet
GPA - 5

2003-01 - 2009-03

Secondary School Certificate: Science

Govt. Agragami High School & College - Sylhet
• GPA 5/5



Projects

SUST ARCHIVE

- Developed an archive system for university for all previous examination information, questions, results as well as all academic projects and thesis works done by students
- Technology: Java, Spring Framework, JPA Hibernate, MySQL DBMS, HTML, CSS Bootstrap

ACM Problem Solve Manager

- Implemented this personal project of mine with the goal in mind to better organize all problem solving activities across different platforms.'
- Technology: Java, Spring Boot, JPA Hibernate, MySQL DBMS, HTML, CSS Bootstrap



Accomplishments

Participated in ACM ICPC Regional 2012 as one of the 6 teams from SUST, and one of the two teams from 1st year students. Solved 3 problems ranking 68th among 350 teams.