

# Nourin Ahmed

Software Engineer

## Personal Info

### Address

Road - 10, Block - D, House - 94, Niketon, Gulshan-1  
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### Phone

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### LinkedIn

<https://www.linkedin.com/in/nourineka/>

## Skills

Java  
 Very Good

Spring Framework  
 Very Good

JPA Hibernate  
 Good

HTML, CSS  
 Very Good

Algorithm Implementation  
 Very Good

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

2010-01 -

### Higher Secondary Certificate: Science

Problem Solving

Very Good

Communication

Excellent

Software Development Life Cycle

Very Good

Teamwork/Collaboration

Excellent

SQL

Very Good

Taking Responsibility of Projects

Very Good

Industrious [Job Title] commended for contributing to innovative, groundbreaking software solutions to meet business demands and needs. Skilled at translating business requirements into viable, scalable solutions. Collaborative leader with [Number] years of experience in [Type] industry.

Hardworking Software Engineer offering wide-ranging expertise and [Number] years of [Industry] experience. Background in testing, evaluating and solving issues in [Area of expertise]. Specializing in inspections, compliance

2011-12	Govt. Women College - Sylhet
	GPA - 5
2003-01 - 2009-03	<b>Secondary School Certificate: Science</b>
	Govt. Atragami High School & College - Sylhet
	<ul style="list-style-type: none"><li>GPA 5/5</li></ul>

## 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.

## 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 Hiberate, 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 Hiberate, MySQL DBMS, HTML, CSS Bootstrap

and team leadership.  
Experienced [Job Title] with strong automation development skills and background working with engineering and quality teams. Highly skilled in [Skill] and [Skill] with proven history of best-in-class development. Strong problem solver able to flex between multiple high-demand priorities. Seasoned Software Engineer consultant accomplished at roles stretching beyond developer to user advocate, designer and tester. Knowledgeable about [Area of expertise] and driven to achieve [Result].