

## 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

# Nourin Ahmed

Software Engineer

## Personal Info

### Address

Road - 10, Block - D, House - 94, Niketon, Gulshan-1  
Dhaka, Dhaka, 1212

### Phone

017-554-92167

### E-mail

eka.nourin@gmail.com

### LinkedIn

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

## Skills

Spring Framework



JPA Hibernate



HTML, CSS



Algorithm Implementation



Data Structure Implementation



Problem Solving



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

## 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

## 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.

Communication	<div><div></div></div> Excellent
Software Development Life Cycle	<div><div></div></div> Very Good
Teamwork/Collaboration	<div><div></div></div> Excellent
SQL	<div><div></div></div> Very Good
Taking Responsibility of Projects	<div><div></div></div> Very Good