

# Morsheda Akter

Software Developer

Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy within a very competitive multinational environment.

## Contact

### Address

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### Phone

1-613-408-6655

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### LinkedIn

<https://www.linkedin.com/in/morsheda-akter-a32b392>

## Skills

Java, J2EE,  Excellent  
 JSP, JSF,  
 Spring,  
 Hibernate,  
 JDBC

.NET, C++, C#,  Very Good  
 VB

HTML, XHTML,  Excellent  
 CSS, XML,

JavaScript,  
 AngularJS,  
 d3.js,  
 Highcharts,  
 Bootstrap.

SQL, MySQL,  Excellent  
 MSBI,  
 MongoDB,

## Work History

2020-12 -  
2023-01

### Software Developer

*Freie Universität Berlin, Berlin, Germany*

- Analysis of complex requirements as well as design, development and implementation of scalable web applications.
- Reviewed and updated detailed specifications and wrote design documents.
- Applied relevant technical skills to deliver specifications, program changes, unit test scripts, and documentation.
- Continuous development of backend and frontend architecture, specially using Java, J2EE, Spring, JS, Bootstrap, Highcharts, R.
- Tech4comp project learning Analytics and AI in e-learning.
- Built databases and table structures for web app.

2018-02 -  
2020-01

### Software Developer (Full Stack)

*Technische Informationsbibliothek, TIB, Hannover,*

- Took part in scheduled development meeting to recommend relevant system modifications and project improvements.
- Spearheaded the software product definition, requirements, analysis and implementation for the new project designs.
- Oversee all phases of the development of new java based scalable web application from conceptualization and design to progress and deployment (Kubernetes).
- Collaborate closely with the management, vendors and associated third parties to guarantee full functionality and performance of web application

Oracle.	
SAP BI, R, Python, NLP.	Very Good
Selenium, Firebug	
Windows, Office 365, etc.	Excellent
GitHub, Maven, Jira, Kubernetes, Kibana	
SDLC	Excellent
IBM's RQM, IBM's RAD.	
Project Planning, CRM, Business Development Strategy, Reporting & Data Analysis, Back Office Operations.	Excellent
Team Mng, Telecommunic ations, Leadership, Problem Solving.	
Adobe Illustrator, InDesign, DW, Photoshop, Flash.	
S/H Troubleshooting	Excellent

and database management systems.

**2016-01 -  
2018-01**

### Software Developer

*Verbundzentrale des GBV, Gottingen, Germany*

- Analysis of complex requirements as well as design, development and implementation of scalable web applications including data extraction process.
- Reviewed and updated detailed specifications and wrote design documents.
- Management and provision of knowledge organization systems and concordances and their creation.

**2013-10 -  
2014-09**

### Student Research Assistant

*L3S Research Center, Hannover, Germany*

- Project: Cubrik

**2013-04 -  
2013-09**

### Internship

*IBM Germany Research & Development GmbH,  
Boeblingen, Germany*

- Project: Cloud Computing Content Management

**2006-12 -  
2011-10**

### Executive

*Grameenphone Ltd., Dhaka*

## Education

**2011-10 -  
2015-04**

### M.Sc.: Internet Technologies & Information Systems

*Hannover Leibniz University - Hannover, Germany*

GPA: 3.88. Thesis Topic: Mining Entities from Wikipedia Events.

**2000-04 -  
2004-06**

### B.Sc. Engg.: Computer Science & Engineering

*Asian University of Bangladesh - Dhaka*

GPA: 3.3

## Additional Information

Note: Not required for company sponsorship or LMIA