

Mehtanin Kabir Rashikh

Professional Experience

October 2021 – Present

Studentische Hilfskraft • Sankt Augustin, Germany • Fraunhofer IAIS

Job Responsibility: Software Developer

- Development of semantic web applications using NodeJs for linked data vocabularies to employ loose coupling of different components for syntax validation, documentation generation, mapping, visualization, analytics, etc.

December 2019 – September 2021

Werkstudent • Bonn, Germany • SIDACT GmbH

Job Responsibility: Software Developer

- Development of car simulation software's custom visualization plugin for PCA analysis by using PyQt, PySide, and other Python libraries for detecting instabilities in various crash simulations and performing R&D for different technologies.

May 2018 – September 2019

Application Development Specialist 2 • Dhaka, Bangladesh • IQVIA

Job Responsibility: ASP.NET and Angular Developer

- Creating dashboards, IRP, and BI Tools by using ASP.NET MVC & Angular with OLAP Cube and MS SQL as the data source.
- Fixing bugs, implementing change requests of clients, and enhancements of existing projects.
- Fixing UX/UI (design issues) for Internet Explorer compatibility.
- Designing data warehouse and developing Cube in OLAP server.
- Received various in-house training sessions on different technologies and tools from time to time on a regular basis.

October 2015 – April 2018

Software Engineer • Dhaka, Bangladesh • IQVIA

February 2014 – September 2015

Associate Software Engineer • Dhaka, Bangladesh • IQVIA

Education

October 2019 – Present

RWTH Aachen University, Germany

Master's in Media Informatics

March 2009 – September 2013

Chittagong University of Engineering & Technology, Bangladesh

Bachelor of Science in Computer Science & Engineering

Programming Skills

Solved 260+ problems on UVA Online Judge, 60+ problems on LightOJ and POJ in C/C++. My best rating in Codeforces was 1413.



Babette Koch Weg 1
53121 Bonn, Germany



+49 162 7027143



rashikh@outlook.com



<https://mehtanin.github.io/>
<https://www.linkedin.com/in/mehtanin>

Technical Skills

Programming Language: C#, Python, Java, JavaScript, TypeScript, R.

Backend: ASP.NET, Spring Boot, Node.

Frontend: Angular, React, JQuery, D3.

Database: MS SQL, MongoDB, Oracle.

Version Control: Git, SVN.

IDE: VS, VS Code, Eclipse, IntelliJ Idea.

OS: Windows, Ubuntu.

Others: HTML, CSS, XML, JSON, RDF.

References

[Available upon request.]