

Mehtanin Kabir Rashikh

Professional Experience

October 2021 – Present

Studentische Hilfskraft • Sankt Augustin, Germany • Fraunhofer IAIS

Job Responsibility: Software Developer

- Development of web application using Node.js, MongoDB, and SPARQL to support collaborative vocabulary development using version control systems and quality assurance by components like documentation, visualization, data mapping, and evolution tracking.

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.

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

Masters 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 in C/C++ and my best rating in Codeforces was 1413.



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

Technical Skills

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

Backend: ASP.NET, Spring, Node.js

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.]