Mashfuk Hossain

Curriculum Vitae



CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective. Areas of expertise include:

- High Level Languages (Java, J2EE, Python, PHP, C#)
- Frameworks (Spring Boot, Grails, Hibernate, Laravel)
- Editors (Eclipse, STS, Intellij, Unity)
- Database (MySQL, MSSQL)
- ML Libraries (Numpy, Matplotlib, Pandas, Sklearn, NLTK, OpenCV)
- Design Pattern, SDLC, Agile Software Development, TDD, RESTful Web Service

EDUCATION

M.Sc in Software Engineering, Technische Universitat Chemnitz, Germany.

B.Sc in Computer Science and Engineering, Stamford University, Dhaka, Bangladesh.

WORK EXPERIENCE

Jan 2022— **Software Developer**, NAZTECH, DHAKA, BANGLADESH, Present Technology Used: Java, Spring, STS, MSSQL.

Apr 2021- Software Developer, Pendix Gmbh, Zwickau, Germany,

Dec 2021 Technology Used: Java, Eclipse, Mysql.

March 2020- Software Developer, KV GMBH, OSNABRUCK, GERMANY,

Feb 2021 Technology Used: Java, PHP, Spring Boot, Hibernate, Eclipse, Mysql, Laravel.

Dec 2019- Software Developer, TIXEL GMBH, HANOVER, GERMANY,

Feb 2020 Technology Used: Java, Spring Boot, Hibernate, Eclipse, Mysql.

Oct 2018 – Master's Thesis, TU CHEMNITZ, CHEMNITZ, GERMANY,

Nov 2019 Technology Used: Java, Python, Maven, JADE, STS, WEKA.

Sep 2017– Internship and student work in software development, WIE,

Sep 2018 FACHHOCHSCHULE LUBECK, Lubeck.

Technology Used: Java, C++, Eclipse

Jul 2016 - Internship as a Software Developer, Fraunhofer-IAO, Stuttgart.

Sep 2016 Project: Smart Energy Hub, Develop REST Services for the Project, Develop JUnit test cases

Technology Used: Java, Spring Boot, Hibernate, Eclipse, Mysql

Jan 2013 - Programmer, IBCS PRIMAX SOFTWARE LTD, Dhaka, Bangladesh.

Apr 2014 Project: International Labor Organization(ILO) Project: Student-Management-System for Bangladesh Technical Education Board. Technology Used: Grails, Groovy, Java, Mysql, IntelliJ IDEA, iReport, Jasper report, Sql, Plsql, Hql.

Project: Walton(HRMS) Project: Human Resource Management System for Walton-Group. Technology Used: Grails, Groovy, Java, Mysql, IntelliJ IDEA, iReport, Jasper report, Sql, Plsql, Hql

Nov 2011 – Jr. Software Entwickler, Together Initiatives Ltd, Dhaka, Bangladesh,

Jul 2012 Project: Remittance Management System.

Technology Used: Java, Struts, Spring, Hibernate, Mysql, Eclipse, iReport, Jasper report, Sql, Plsql, Hql.

Technical Skills

Language Java, PHP, Python, HTML, CSS, JavaScript, C/C++

Databases MySQL, MS SQL Server, Oracle

Frameworks Spring, Hibernate, Struts, ASP.NET, MVC, Codeigniter, Larvel, Restful Web

Services, .Net, Django

Libraries ¡Query, Twitter Bootstrap, Ajax, JSON, Tomcat, Maven.

Software Design Pattern, Agile Software Development, Scrum, SDLC.

Engineering

Version svn, git, GitHub, TortiseSVN

Control

Language

English Fluent

Interest

Reading • Cooking • Traveling