

# MD. TANVIR HOSSAIN

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A young passionate, challenge loving, research driven software developer, I would like to utilize my technical and management skills, innovative ideas and creativity for achieving the target and developing the best performance.



## CORE STRENGTH

- Programming and Problem Solving (e.g. HackerRank)
- Software Development
- Database Design
- Teamwork



## SKILLS

- Programming Language: Java (JSE, JEE), Python, C
- Database: Oracle, MySQL, PostgreSQL, DynamoDB
- Framework: Spring Framework (Spring Boot, Spring Cloud), Hibernate
- Cloud Computing: AWS (IAM, Cognito, S3, DynamoDB, API Gateway, Lambda etc.)
- Tools: IntelliJ IDEA, Eclipse, Maven, Gradle, Apache Tomcat, Git, SVN, GitHub, Bitbucket, Burp Suite, Acunetix, Microsoft Visio etc.
- Web: HTML, CSS, JavaScript, Bootstrap
- JS/TS Library/Framework: JQuery, React
- CMS: WordPress
- Operating System: Windows (7, 8, 10), Linux (Ubuntu, Kali)
- Others: Microservices, RESTful API, OOP, Agile methodologies, CI/CD, Jenkins etc.



## EXPERIENCE

### Junior Programmer | IBCS-PRIMAX Software (Bangladesh) Ltd.

Nov 2021 – Present

Responsibilities: Analysis, design & development of web based software.

Technology: Java, Spring, Microservices, SQL (Oracle), JavaScript, React, CI/CD, Jenkins etc.



## EDUCATION

### B.Sc. in Computer Science & Engineering | Daffodil International University

2016 – 2020

CGPA: 3.82 out of 4.00

## H.S.C (Higher Secondary Certificate) | Pallimangal Adarsha College

2012 – 2014

GPA: 4.2 out of 5.00

## S.S.C (Secondary School Certificate) | Hidia A.N.H. High School

2007 – 2012

GPA: 5.00 out of 5.00



## PROFESSIONAL TRAINING

### Real Life Software Development Program on Java | Skill Jobs | 192 Hours

Topics covered: Java, Spring Framework, JPA, Hibernate, MySQL, JQuery, HTML, CSS, JavaScript, Bootstrap etc.

### Ethical Hacking and Cyber Security | Arena Web Security | 48 Hours

Topics covered: Penetration Testing & Security, Denial-of-Service (DoS), SQL Injection, Cross-Site Request Forgery (CSRF), Social Engineering, Linux (Kali) etc.



## PERSONAL PROJECTS

### Transport Management System (TMS)

Technology: Java, Spring Boot, JPA, Hibernate, MySQL, JQuery, HTML, CSS, Bootstrap etc.

### Learning Management System (LMS)

Technology: Java, Angular (8), jQuery & AWS

Details: A serverless web application in AWS. (Izaan IT, NY, USA. <https://izaan.io>).

### Plant Recognition by Leaf Using Deep Learning

Technology: Python, scikit-learn, Keras, Matplotlib etc.



## LANGUAGE



## INTERESTS

Reading books and blogs, learning about new technologies, and catching fish.



## REFERENCES

Md. Mujahidul Islam Khan

Head of Technology

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