

# MD. TANVIR HOSSAIN

🏠 Shyamnagar, Hidia – 9210, Abhaynagar, Jashore

☎ +8801729256435

✉ mdtanvirhossainbm@gmail.com

🌐 mdtanvirhossainc

🌐 www.mdtanvirhossain.com



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

- Problem Solving
- Software Development
- Database Design
- Teamwork



## SKILLS

- Programming Language: Java, C, Python
- Database: MySQL, PostgreSQL, Amazon DynamoDB
- Framework: Spring Framework
- Cloud Computing: AWS (IAM, Cognito, S3, DynamoDB, API Gateway, Lambda etc.)
- Tools: Git, SVN, GitHub, Bit bucket, Burp Suite, KnockPy, Acunetix, Microsoft Visio
- Web: HTML, CSS, JavaScript, Bootstrap
- JavaScript Library/Framework: JQuery, Angular
- CMS: WordPress
- Operating System: Windows(7, 8, 10), Linux(Ubuntu, Kali)



## EXPERIENCE

### Programmer | Infocrat Solutions Ltd.

NOV 2019 – JAN 2020

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

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

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



## EDUCATION

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

JAN 2016 – JAN 2020

CGPA: 3.82 out of 4.00

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

JUN 2012 – JUN 2014

GPA: 4.2 out of 5.00

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

JAN 2007 – MAY 2012

GPA: 5.00 out of 5.00



### TRAINING

#### Real Life Software Development in Java | Skill Jobs | 192 Hours

TOPICS COVERED: Java, Spring Framework, JPA, Hibernate, Git, MySQL, JQuery, HTML, CSS, JavaScript, Bootstrap etc.

#### A Crash Course on Ethical Hacking and Cyber Security | Arena Web Security | 48 Hours

TOPICS COVERED: Java, Spring Framework, JPA, Hibernate, Git, MySQL, JQuery, HTML, CSS, JavaScript, Bootstrap etc.



### PROJECTS

#### Transport Management System

TOPICS COVERED: Java, Spring Boot, MySQL, JQuery, HTML, CSS, Bootstrap etc.

Details: A simple transport management system, by which we will be able to manage all of our transport very easily. Transport information (e.g. purchased information, registration information), employee Information, transport requisition management, travel/trip management, and repair & maintenance modules are included in this system.

#### Students-Wiki (a social media for students)

TOPICS COVERED: Java, Spring Boot, MySQL, JQuery, HTML, CSS, Bootstrap etc.

Details: A web-based software that is built for students and will help to increase internal collaboration among the students. This can be also called a community of students.

#### Plant Recognition by Leaf Using Deep Learning

TOPICS COVERED: Python, scikit-learn, Keras, Matplotlib etc.

#### Blog

TOPICS COVERED: Java, Spring Boot, MySQL, JQuery, HTML, CSS, Bootstrap



### LANGUAGE

Bangla

English



### REFERENCES

Md. Mujahidul Islam Khan

Head of Technology

Suvastu Properties Ltd.

♥ Suvastu Imam Square 65, Gulshan Avenue,  
Gulshan -1, Dhaka -1212, Bangladesh

☎ +8801970551670

✉ mujahid102@gmail.com

Md. Mahabub Alam

Software Engineer

Nano Information Technology (Nanosoft)

♥ Cha-88/2/B, Progati Sharani, North  
Badda, Dhaka, Bangladesh

☎ +8801920544547

✉ mahabub775@gmail.com