

# Mostafa Mahatabe

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📍 Dhaka, Bangladesh

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🔗 [github.com/Mahatabe](https://github.com/Mahatabe)

🔗 <https://mahatabe.github.io/portfolio-react>



## Profile

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I am a fresh CSE graduate and am motivated and passionate about generating quality software products and improving client experience. Able to work well with others and have the drive to push through difficult situations in order to achieve the desired outcome. Eager to learn and implement enhanced software and technology solutions.

## Education

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2023 Dhaka, Bangladesh	<b>Beachelor of Science</b> Ahsanullah University of Science and Technology Computer Science and Engineering CGPA: 3.359
2017 Dhaka, Bangladesh	<b>Higher Secondary Certificate</b> Dhaka College Science GPA: 5.00
2015 Dhaka, Bangladesh	<b>Secondary School Certificate</b> Ideal School and College Science GPA: 5.00

## Projects

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### **Bulky Book**

Built an online bookstall for Admin, Employee, Company, and Individual users using ASP.NET Core MVC (.NET- 6), Bootstrap, and SQL Server 2022.

### **Prepared Rating Scale with smartphone sensor data**

An application to predict user-preferred rating scales with the help of smartphone sensor data.

### **Sensor Data Collector**

An application to collect sensor data from users for thesis dataset using Android Studio and Firebase.

### **Stock Price Prediction: A Time Series Analysis**

A thesis for predicting the Stock price of Bangladesh for a month by applying Machine Learning algorithms.

### **Analysis of Protein Sequencing for Drug Discovery**

This thesis was to find out drug target proteins by analyzing the protein sequencing by using here are Protein Sequence, protein length, and Gene.

### Go Car Rental

A distributed database project where the user can choose a car of his/her preference based on location using Oracle SQL.

### 4 Wheels

A software development project for selling and ordering cars and instruments using PHP and XAMPP.

### Mr. Guard

It is a web application about selling and inventory management systems of safety equipment using ASP.NET MVC with SQL Server 2014.

### Real Estate Networking and Solutions

Built an application for developers and clients where Real Estate companies can streamline their new projects and make more innovative collaborations between clients and real estate companies by using JAVA and SQL Server 2014.

### Elegant Interiors

An android application for interior designers and clients where the clients can find the designers, interact, and their designs that best fit their homes.

### MCM Group LTD.

Built an office management system by using JAVA and XAMPP.

### The Adventure of Harvey

Built a game using iGraphics with Microsoft Visual Studio 2010.



## Skills

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#### Programming Language

C, C++, Python, Java, C#, PHP, SQL.

#### Database

Oracle, MS SQL server, MongoDB.

#### Others

Microsoft 365, Git, LaTeX.

#### Web Development

HTML, CSS, jQuery, JavaScript, Bootstrap, Angular, Node.js, ASP.NET, React.

#### Operating System

Windows, Linux.

#### Language

Bangla, English.



## Certificates

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#### Programming for Everybody (Getting Started with Python)

An online non-credit course authorized by the University of Michigan and offered through Coursera.

#### 25th International Conference on Computer and Information Technology 2022

For successfully presenting the research paper "Stock price Prediction: A Time Series Analysis" at the 25th ICCIT 2022.



## References

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**Mohammad Didarul Alam FCMA**, Head of Accounts, Taufica Foods and Lovello Ice-Cream PLC  
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**H M Zabir Haque**, Assistant Professor, Ahsanullah University of Science and Technology  
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