

# S M Obaydur Rahman

✉ smobaydure47@student.sust.edu ☎ +880 1782-412446 📅 16/06/1998

📞 shimanto-rehman in shimanto-rehman 🐦 shimanto\_rehman

🎓 S M Obaydur Rahman Shimonto R<sup>6</sup> S\_M\_Obaydur\_Rahman

📍 B.M. College Quarter, B.M. College Pocket Gate, Badyapara, Barisal, 8200, Bangladesh



## 🎓 Education

**B.Sc. in Computer Science and Engineering**  
Shahjalal University of Science and Technology ☑  
01/2016 – present | Sylhet, Bangladesh

**Higher Secondary Certificate**  
Govt. Syed Hatem Ali College ☑  
03/2014 – 01/2016 | Barisal, Bangladesh

## 📁 Projects

### The Bookaholics

A web app where users can keep their collection of books and borrow books from others with a book review system. ☑  
05/2019 | Sylhet, Bangladesh  
CSS, JavaScript, PHP Laravel, MySQL, HTML

### Tally Note

Tally Note uses the theme of Point of Sale System to operate a retail store calls for a range of administrative, management and marketing skills. ☑  
07/2021 | Barisal, Bangladesh  
CSS, JavaScript, HTML

### Loan Prediction Using Machine Learning

This project predicts loan eligibility using some selected Machine Learning Algorithms ☑  
06/2021 | Barisal, Bangladesh  
Python

### WiFi-Talk

This project is mainly created to show of the power of a WebSocket. I also made a Flutter application to show some best practices, like using the provider, web socket channel and uuid packages ☑  
10/2019 | Sylhet, Bangladesh  
Flutter, Dart, Java, Objective-C

### Websocket-Server

This is the node.js server that creates a websocket from the ws npm packages. This WebSocket is used for a Flutter application. The app makes it possible to chat on a LAN. ☑  
10/2019 | Sylhet, Bangladesh  
JavaScript

## 🎵 Area of interest

Data Science, Machine learning, Bioinformatics

## 📄 Publications

**In silico investigations on curcuminoids from Curcuma longa as positive regulators of the Wnt/-catenin signaling pathway in wound healing** ☑  
Egyptian Journal of Medical Human Genetics  
09/07/2021  
It was a Bioinformatics project with some Genetic Engineering enthusiast friends of GEB Department

## 📜 Certificates

**Coursera Machine Learning by Stanford University** ☑  
(Credential ID: GJTD33J9AT5E, Date: January, 2021,)

**Software Development Processes and Methodologies** ☑  
(Credential ID: 6LUCN47CJT93, Date: Nov, 2021)

**Introduction to Applied Machine Learning** ☑  
(Credential ID: N6GDHPMUWFJM, Date: Oct, 2021)

**Exploratory Data Analysis for Machine Learning** ☑  
(Credential ID: TSZZ9JPKPH3A, Date: Nov, 2021)

## 🏆 Awards

**4th at BUP ICT FEST 2018 Hackathon**  
Team Name: SUST Phantom  
14/11/2019

## 🧠 Skills

### PROGRAMMING LANGUAGES:

C, C++, Java, Javascript, PHP, Python, HTML/CSS, Dart

### TOOLS AND FRAMEWORKS:

MySQL, Laravel Bootstrap, Flutter, Firebase, Android Studio, Latex and Git

## 🤝 Organisations

**HULT Prize at SUST** ☑  
Media And Communication Coordinator  
02/2018 – 03/2020 | Sylhet, Bangladesh

**SUST Science Arena** ☑  
Assistant IT Secretary  
03/2018 – 05/2019 | Sylhet, Bangladesh