

# Minhazur Rahman

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📍 Chattogram , Bangladesh

🌐 [minhazrahman.me](http://minhazrahman.me)

🐙 [minhaz725](https://github.com/minhaz725)

in [Minhaz Rahman](#)

## Education

### Bangladesh University of Engineering and Technology (BUET)

BSC IN COMPUTER SCIENCE AND ENGINEERING

LEVEL -4 , TERM -1 (RUNNING)

Dhaka, Bangladesh

February, 2017 – Present

## Skills

### Languages

JAVA (PROFICIENT)  
C (PROFICIENT)  
C++ (PROFICIENT)  
PYTHON (FAMILIAR)  
JAVASCRIPT (FAMILIAR)  
RUBY (PRIOR EXPERIENCE)

### Operating Systems

WINDOWS  
LINUX

### Frameworks

JAVA SPRING BOOT (PROFICIENT)  
RUBY ON RAILS (FAMILIAR)  
ANGULAR (PROFICIENT)  
REACT (FAMILIAR)

### Markup

HTML  
LATEX

### DataBase

POSTGRESQL  
MONGODB

### Others

GIT  
DOCKER

## Experience

### Internship

VIRTUAL INTERNSHIP BY [ESRD LAB](#) , BUET.

February, 2021 - April 2021

## Projects

### Hospital Management System

HOSPITAL MANAGEMENT SYSTEM IS A WEB APPLICATION THAT USES REST API TO STORE DATAS OF DOCTORS, PATIENTS, MEDICINES ETC AND CAN DO CRUD OPERATIONS. IT CAN ALSO CREATE A MEDICAL REPORT OF A PATIENT, WHICH CAN BE DOWNLOADED AS A PDF.

Java Spring Boot , Angular ,  
MongoDB , Html , CSS

### Recipe Hunter

RECIPE PUPPY WEBSITE IS AN INGREDIENT BASED RECIPE SEARCH ENGINE WHICH USES A REST API THAT RETURNS RECIPES IN JSON FORMAT. IT FETCHES THE RECIPE INFORMATION BASED ON SEARCH TERM AND & DISPLAYS THE INFORMATION INCLUDES THE RECIPE PHOTO,TITLE.BOTH OF WHICH WOULD BE LINKS THAT CAN TAKE YOU TO THE ACTUAL RECIPE AND THE INGREDIENTS.

Ruby , Rails , Html , CSS

### Cryptography AES

ADVANCED ENCRYPTION STANDARD IS A POPULAR AND WIDELY ADOPTED SYMMETRIC KEY ENCRYPTION ALGORITHM.IT IS COMMONLY USED IN A LOT OF WAYS, INCLUDING WIRELESS SECURITY, PROCESSOR SECURITY, FILE ENCRYPTION, AND SSL/TLS. IN THIS PROJECT, I CREATED THIS ALGO FOLLOWING THE FOLLOWING STANDARD RULES OF AES.

Python

### Pseudo Torrent

PSUEDO TORRENT IS A TORRENT LIKE(P2P SIMULATION) FILESHARING PROJECT.IT'S A PSUEDO PEER TO PEER FILE SHARING SYSTEM THAT CONTAINS SEVERAL "CLIENTS" WHICH ACT AS PEERS , AND ONE SERVER WHICH ONLY LISTS AVAILABLE FILES TO CLIENTS.SEED AND LEECH SYSTEM IS A SIMULATION OF THE POPULAR CLIENTS LIKE QBITORRENT.

Java, JavaFx

### RoadRash 2D

ROADRASH 2D IS A SIMPLE BIKE RACING GAME INSPIRED BY THE CLASSIC EA ROADRASH.IN THIS GAME YOU'LL PLAY AS A BIKER WITH LIMITED BIKE HEALTH AND YOU'LL HAVE TO COMPETE AGAINST OTHER 9 BIKERS THROUGH A BUSY ROAD WITH A LOT OF TRAFFICS.

C++ , IGraphics

To see more of my works and projects, please visit my [Github](#) account.