

# Waqar Hassan Khan

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## Work Experience

Feb 2020 – Sept 2020, part-time

### **Junior Software Developer, Mainframe Labs Ltd.**

Worked as a full-stack. They are an ed-tech startup and uses the MERN stack. Also supervised five software engineering interns for a couple of weeks.

## Education

Feb 2016 – Present

### **B.Sc. in Computer Science and Engineering, Bangladesh University of Engineering and Technology**

Jan 2005 – May 2015

### **Dhaka Residential Model College**

## Skills

**Programming language:** C, C++, Python, JavaScript, Java

**Frameworks:** ReactJs, Express js

**Database:** MySQL, Oracle, MongoDB(Mongoose)

**OS:** Windows, Ubuntu

**Version Control:** Github, Gitlab

## Problem Solving

### **codeforces:**

[http://codeforces.com/profile/\\_lucifer\\_](http://codeforces.com/profile/_lucifer_)

Participated in 88 contests, solved about 1661 problems.

### **leetcode:**

[https://leetcode.com/waqar\\_107/](https://leetcode.com/waqar_107/)

Participated in 7 contests, solved about 206 problems.

## Projects

### **ShasthoSheba**

A telemedicine app for online consultation. The project is under the supervision of Prof. Dr. A.B.M Alim Al Islam sir.

### **CES-Webapp**

<http://ces.buet.ac.bd/>

A dynamic website with admin-panel for the "Centre for Energy Studies, BUET".

### **ChessMaestro**

<https://github.com/Waqar-107/ChessMaestro>

A multiplayer chess game made using Java.

### **Rail-Rush**

<https://github.com/Waqar-107/Rail-Rush>

A railway management system made using PHP, javaScript, and oracle database.

### **DoS-Attack-to-The-DNS-Server**

<https://github.com/Waqar-107/DoS-Attack-to-The-DNS-Server>

A python script to launch a DOS attack to the specified site.

### **Nymeria**

<https://github.com/Waqar-107/Nymeria>

A hand-gesture controlled robot.

### **VashaShikkha**

<https://vashasikkha.mainframelabs.ltd/>

A language learning app. Backend is made with Laravel. The web app in React js and the mobile app in Flutter.