

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

Sep 2013 – May 2015

H.S.C Dhaka Residential Model College

Jan 2011 – Feb 2013

S.S.C Dhaka Residential Model College

Competitions

Cybernauts NPC 2018

Position: 53rd

IUT ICT Fest 2017 Hackathon

Made to the final 10

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_

Participated in 88 contests, solved about 1661 problems.

Leetcode:

https://leetcode.com/waqar_107/

Participated in 7 contests, solved about 230 problems.

Light OJ:

Solved about 70 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

A multiplayer chess game made using Java.

Rail-Rush

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

DoS-Attack-to-The-DNS-Server

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

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.

Flappy-Ball

A game like "Flappy-Bird" made using igraphics and c