

# IFTAKHAR AHMED

Email: [ifat802@gmail.com](mailto:ifat802@gmail.com)

Mobile Number: +8801521459643

Address: Road no 05, D-block, holding No 4/6,  
Mujgunni housing, Khulna-9000.  
Thana: Khalishpur  
District: Khulna



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## EDUCATIONAL QUALIFICATIONS

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Year	Degree	Institution	CGPA/GPA
2014-2018	B.Sc. in Computer Science and Engineering	Jessore University of Science and Technology	3.28/4.00
2013	HSC	Bangladesh Navy School and College, Khulna	4.40/5.00
2011	SSC	Bangladesh Navy School and College, Khulna	5.00/5.00

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## ACHIEVEMENTS

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- PowerPoint Challenge winner in 10 Minute School.
- Participation Programming Contest in IUT 8<sup>th</sup> ICT Fest-2016.
- Participation National Hackathon 2016
- Participation in SUB Inter University Programming Contest 201

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## SKILLS

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- Fluent in React, **Vue**, **Next.js**, **Nuxt.js**, C, C++, JavaScript, php.
- Good knowledge in **Data Structures** and **Algorithms**.
- Experience of working in **Node.JS**, **Express**, **Vue.JS**, **Nuxt.JS**.
- Fluent in **Mongodb**, **Oracle**, **MySQL**.
- Good knowledge in **Git** and **Github**.
- Solid knowledge in **HTML5**, **CSS3**, **Jquery**, **Sass**, **Bootstrap**.
- Proficient in **Microsoft PowerPoint**, **Microsoft Word**.
- Excellent Problem Solver.
- Know the basic of **Adobe Photoshop**, **Adobe Illustrator**, **Adobe Premiere Pro**.

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## PROJECTS

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### My Portfolio Website

**Description:** Portfolio website. You can see my all projects and live links here.

**Technology:** Nuxt.js .

**Link:** <http://ifat.me/>

### Lucy Vail Floristry

**Description:** Lucy Vail Floristry is an award-winning London based Floral Design company specialising in luxury installations and weddings as well as private and corporate events.

**Technology:** Shopify, Liquid.

**Link:** <https://lucyvailfloristry.com/>

### Campus Automation System

**Co-Author:** Ismail Hossain, Radwanul Jauad Swadhin.

**Description:** By using this application any one gets the required information easily. Such as a student can know his result, exam date etc. And a teacher can easily know his class schedule by using this application. Its automatically calculate students' results.

**Technology:** Vue.js, Node.js, Express, JavaScript, Oracle 11g, JS, Bootstrap, HTML, CSS.

**Link:** <https://automation.just.edu.bd/>

### University website and backend application (Ongoing project)

**Co-Author:** Ismail Hossain, Radwanul Jauad Swadhin

**Description:** It's our university website. We are still working on it.

**Technology:** Nuxt.Js, Node.js, Express, JavaScript, MongoDB, Bootstrap, HTML, CSS.

**Link:** <https://just.edu.bd/>

### Embedded systems project Automatic traffic control system

**Co-Author:** No co-author personal project

**Description:** I developed this project to solve traffic problem in Bangladesh. It automatically controls the traffic system without traffic police by using it's sensors. It checks how many car in the road and gives the traffic light signal on the basis of the car on the road.

**Technology:** Arduino mega, Ultrasonic sensor, LED, jumper wires.

### Result management system

**Co-Author:** No co-author personal project

**Description:** It's an oracle database project. After finishing our oracle database course our teacher told us to do a project. I choose result management system as my topic and I tried to implement the whole result procession system in Oracle to understand the complete functionality of Oracle Database such as trigger, function, procedure and cursor etc.

**Technology:** Oracle 11g

## Image Showcase

**Co-Author:** No co-author personal project

**Description:** It is a simple project to manage photos. By using this application you can chose your favorite photos and share them with other people and people can like and comment on those photos.

**Technology:** Php, Mysql, html, css, bootstrap, jquery.

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## Extracurricular Activities

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- At University life I participated at many programming contests. Some were online contests, some were national and some contests were arranged by our university. I solved many competitive programming problems in many online judges. Some of my online judges profiles are given blow. ☐ Uva: <https://uhunt.onlinejudge.org/id/525492>
- CodeChef: [https://www.codechef.com/users/ifat\\_just](https://www.codechef.com/users/ifat_just) ☐ Light Oj: [http://lightoj.com/volume\\_userstat.php](http://lightoj.com/volume_userstat.php)
- I think I have a good ability of teaching. In my university life I took couple of workshops about contest programming and Programming languages.
- I have organized many seminars, cultural events and other programs in my University.
- I am an active member of university film society. I also performed in my university theater club.

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## Personal Interest

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- Solving real life problems using technology.
- Leaning new programming languages.
- Travelling new places.
- Mentoring people.
- Standup comedy.
- Playing CSGO.
- Playing cricket.