

# **Personal**

Name MD Abir Hasan Zoha Date of birth 18 October 1996 **Nationality** Bangladeshi

Relationship Single

Language Bangla, English, Hindi, Urdu

# **Contact**

+880-1747824702 Mobile Mail abir15-8482@diu.edu.bd Address 23/1 Sadhinata Sharani, Uttor Badda, Dhaka, Bangladesh

# **Profile**



twitter.com/zoha131

linkedin.com/in/zoha131

github.com/zoha131

medium.com/@zoha131

# Interest



TRAVELLING





AGRICULTURE







# MD Abir Hasan Zoha

# Android Developer



# **About Me**

I am an enthusiastic, self-motivated, reliable, responsible and hard working person. I work well in a team but also on my own as I like to set myself goals which I will achieve, I have good listening and communication skills. I have a creative mind and am always up for new challenges. I am well organized and always plan ahead to make sure I manage my time well.



# **Education**

# **Dhanghara High School**

2007-2013

Degree: Secondary School Certificate

Field of Study: Science

Point Achieved: 5.00 out of 5.00.

# B A F Shaheen College, Dhaka

2013-2015

Degree: Higher Secondary School Certificate

Field of Study: Science

Point Achieved: 5.00 out of 5.00.

# **Daffodil International University**

2016-Current

Degree: Bachelor Of Science

Field of Study: Computer Science & Engineering

Current Semester: Seven Current CGPA: 3.98



# **Soft Skills**

•	Communication	•	Time Management	
•	Teamwork	•	Leadership	
•	Problem-Solving	•	Presentation	

# ( \$\\ \ ) Professional Skills

• Android Dev		• Git & GitHub					
<ul> <li>Firebase</li> </ul>		• Web Design					
<ul> <li>Java</li> </ul>		• UI Design					
<ul> <li>JavaFX</li> </ul>		<ul> <li>Kotlin</li> </ul>					

# Recognition

Prof. Dr. M. Lutfar Rahman Scholarship

January, 2018

# **Projects**

#### **EasyHSC**

Collection of all Formulas for HSC Students

Platform: Android

Technology Used: SQLite, Firebase, Java

#### eShopKeeper

**Grocery Shop Management System** 

Platform: Windows

Technology Used: SQLite, JavaFX, Java

# **Teacher Assistant**

#### **Problem Solving Lab**

Semester: Summer 2017 Instructor: Ms. Samia Nawshin

#### **Data Structure Lab**

Semester: Fall 2017

Instructor: Mr. Shah Md Tanvir Siddiquee

#### **Algorithms Lab**

Semester: Summer 2018

Instructor: Ms. Warda Ruheen Bristi

# **Blog Writing**

I write blog & tutorial about Android Development and Programming on Medium Platform having approximate 7,000 views per month.

I am also a writer on a renown online publication named AndroidPub about Android development which has 50,000 plus subscriber.



# **Professional Web Design**

April, 2016

Institute: Creative IT Institute

Key Topics: HTML5, CSS3, JavaScript, Photoshop

# **Introduction to Programming with Java**

July, 2016

Institute: Universidad Carlos III de Madrid on EDX

Key Topics: Java

# **Building Bridges through Leadership Training**

March, 2017

Institute: Bangladesh Youth Leadership Center

Key Topics: Leadership, Public Speaking, Critical Thinking

# **CompTIA Cloud Essentials**

July, 2017

Institute: Linux Academy
Key Topics: Cloud Computing

# **Algorithmic Toolbox**

March, 2018

Institute: University of California San Diego on Coursera

Key Topics: Asymptotic Notation, Growth rate, Dynamic Programming

#### **Data Structures**

May, 2018

Institute: University of California San Diego on Coursera

 $\label{thm:continuous} \textit{Key Topics: Dynamic Arrays, Priority Queues, Disjoint Sets, Hash Tables}$ 

# **Algorithms on Graphs**

October, 2018

Institute : University of California San Diego on Coursera Key Topics: Dijkstra's Algorithm, Bellman-Ford Algorithm



#### **Social Work**

#### **Project Disha**

March, 2018

 $\label{thm:conditional} \mbox{Goal: To employ the unemployed women by developing their skills.}$ 

Technical Solution: Mushroom Cultivation Training

Duration: 3 Months

Location: Sayed Nagar Society, East Vatara, Notun Bazar, Dhaka 1212



# References

# Mr. Narayan Ranjan Chakraborty

Assistant Professor

Department of Computer Science and Engineering Daffodil International University

4/2, Shobhanbag, Dhanmondi, Dhaka-1207 Email: narayan@daffodilvarsity.edu.bd Ranks Interiors Ltd. (RANGS GROUP) 117/A (Level #3) Old Airport Road, Bijoy Sharani, Tejgaon, Dhka-1215

Md. Mehedi Hasan

Assistant General Manager

Email: mehedi@ranksinteriorsltd.com