Contact no. +88 01318551434 | Email: shitab.mailbox01@gmail.com

Shitab Mushfiq-ul Islam

🥏 *My name is Shitab Mushfiq-ul Islam, and I am an Engineer & Researcher. For the outside world, I am an Android Developer at Sheba.xyz, but secretly I learn various tech skills to enrich my knowledge do more and become a complete* **Mobile Application Developer***. I am also a UI/UX and design enthusiast and try to make good use of that knowledge in my development.*

in https://www.linkedin.com/in/shitabmir/   GitHub https://github.com/shitab14   ▶ https://play.google.com/store/apps/developer?id=mr_mir

Work Experience

Jr. Software Engineer (Android) | Sheba.xyz
| *August 2019 - CURRENT*
Contributions:
sManager: The Complete Business Solution for MSME
Worked on several new features, maintained old features, and fixed crashes from Crashlytics Monitoring over 60+ releases. Worked on Complex UI and UX, Camera, Notifications, and other External Libraries.

Bondhu: Earn Money Online App
Worked on Complex UI & UX, feature improvements, Camera and verification.

Associate Training and Content Specialist | Therap (BD) Ltd
| *September 2018 - December 2018*
https://www.therapservices.net/
Worked on: Software Documentation, Release Notes, User Tutorials, User Support Issues.

Intern (Programmer) | Jilapi Pvt Ltd (Contactual)
| *March 2018 - June 2018*
Worked on: AR projects on Unity, C# Scripting

Head of Design & Layout | BRACU Express (Voluntary)
| *2017-18*
Contributing Writer | BRACU Express
| *2016-17*
http://dspace.bracu.ac.bd/xmlui/handle/10361/11018
Worked on: Newspaper Layout Design, Content creation.

Training

Unreal Engine Fundamentals with Experience Design
The MVRK Lair
| *2019*
Topics: Level Design, Lighting, Materials, Game Assets etc.

Top-up IT Trainee on Android Development
NASSCOM IT-ITES Sector Skill Council (SSC)
| *2015-16*
Topics: Java, XML, UI Libraries, REST API, Google API etc.

Technical Skills

Basic Programming/Markup/Query Languages:

Java   Kotlin   Dart   HTML   SQL   C Sharp

Tools & Technologies Worked With:

POSTMAN   Unity   UNREAL ENGINE

Xd   Id   Ps

Google Play Developer Console   Google AdMob   Google Analytics for Firebase   Retrofit   vuforia   ARCore

Development Architecture Patterns:

Model View ViewModel (MVVM), Model View Presenter (MVP), Singleton Pattern etc.

Management Tools:

Jira   Bitbucket   Office   G Suite

Personal Projects:

Android App: Signature Stash | January 2019
https://play.google.com/store/apps/details?id=com.mr_mir.signaturestash

Brailliant: Braille Language Interpreter & Keyboard
IOT & Android Project | December 2017
Participated in Project Manifestation Fall'17 by Robotics Club of BRAC University

DrawingBot (Android App for IOT Project) | July 2017
https://www.youtube.com/watch?v=GIV52TZL02E
https://github.com/shitab14/DrawingBot

Academic Education

Bachelor in Science | BRAC University
Computer Science and Engineering
(2014-2018)

Higher Secondary School | Dhaka Residential Model College
(2012-2013)

Secondary School | Dhaka Residential Model College
(2009-2011)

Research & Publications

"3D Visualization of 2D/360° image and navigation in virtual reality through motion processing via smart phone sensors"
accepted by The Engineering Reality of Virtual Reality
for presentation at the IS&T Electronic Imaging 2019 Symposium
Publication site:
https://www.ingentaconnect.com/content/ist/ei/2019/00002019/00000002/art00005

"Augmented Reality Education System in Developing Countries"
accepted by The Engineering Reality of Virtual Reality
for presentation at the IS&T Electronic Imaging 2019 Symposium
Publication site:
https://www.ingentaconnect.com/contentone/ist/ei/2019/00002019/00000002/art00010

University Club Activities

Executive Member and AR & VR Researcher
CVIS (Computer Vision and Intelligent System) Laboratory
(2018)

Director | Press and Publications
BRAC University Chess Club
(2017)

Executive Member | Press and Publications
BRAC University Chess Club
(2016)

Executive, Editorial | Promotion & Publications
BRAC University Film Club
(2015)

Student Volunteer | First Year Advising Team (FYAT)
BRAC University
(2016)

Participation

Public Speaking Competition (Top 30)
BRAC University Communication & Language Club
(2016)

SNV Filmmaking on Development sector (Top 20) | IUB
(2015-2016)

Contact Information

Present Address: Road#3, House#112 (Ground Floor)

Mohammadia Housing Society, Adabor, Mohammadpur Dhaka-1207

Phone number: +880 1318551434

Email Address: shitab.mailbox01@gmail.com

                              shitab.mushfiq.ul.islam@g.bracu.ac.bd