

## PERSONAL INFORMATION

# Arman Hossain



[Address](#) | A-3, House 39, Road 15, Sector 11, Uttara, Dhaka, Bangladesh.  
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[E-Mail](#) | [armans.postbox@gmail.com](mailto:armans.postbox@gmail.com)  
[Portfolio](#) | <https://arman-bd.github.io>  
[LinkedIn](#) | <https://linkedin.com/in/armanhossain>  
[Skype](#) | [arman\\_bd](#)

[Gender](#): Male | [Date Of Birth](#): 23/10/1993 | [Nationality](#): Bangladeshi

## CAREER SUMMARY

Efficient planner with time management skill, decision making, self-motivation, strong leadership skill, human resource management skills, multi-tasker & able to learn quickly in a fast-paced environment.

- »» 5 Years of professional experience with 19+ years of programming skills.
- »» Good documentation & development journaling skill.
- »» Development experience in Desktop, Web, Mobile, REST-API, SASS.
- »» Good understating of AI, ML, Cloud Computing & REST-API.
- »» Analytical skill to understand documentation.
- »» Good grasp on others code/work.

## WORK EXPERIENCE

Sep 2019 - Now

### Software Engineer | Full Time

Riseup Labs | Uttara, Dhaka, Bangladesh

[Business Sector](#) | Software & ITES

#### Responsibilities:

- Software Architecture Design
- Android Development
- Front-End & Back-End Development
- Project Lifecycle Management
- Development & Maintaining UNICEF Projects

Nov 2014 - Apr 2017

### Software Developer | Full Time

AppCon Soft | Elephant Road, Dhaka, Bangladesh

[Business Sector](#) | Software & Web Development Company

#### Responsibilities:

- Software Development
- Web-Development, Test-Automation
- Search Engine Architecture Design
- Web-Crawler, Web-Scrapping with Standard Ruleset
- Anti-SPAM Rules Development for Search Engine

Feb 2013 - Oct 2014

### Programmer | Contract

AppsDrone | Dhanmondi, Dhaka, Bangladesh

[Business](#) | Android Marketplace Analysis Platform

#### Responsibilities:

- Web-Development, Marketplace Report Generation
- Play Store Data Mining, Android App Data Analysis
- App Store Data Management

## EDUCATION AND TRAINING

Jan 2016 - Mar 2020

### BSc. in Computer Science & Engineering

Shanto-Mariam University of Creative Technology | Uttara, Dhaka, Bangladesh

**Result** | ~Expected CGPA 3.5

- Programming club manager - SMUCT Engineers Society.
- Developed 10+ good quality projects during my university time.

Oct 2015

### GED

GED Testing Service, IT Bangla | Dhaka, Bangladesh

**Result** | Scored 2960 / 4000

Jun 2009 - July 2011

### Higher Secondary Certificate

Lalmonirhat Govt. College | Lalmonirhat, Rangpur, Bangladesh

**Result** | Failed

Jan 1999 - Jun 2009

### Secondary School Certificate

Lalmonirhat Govt. High School | Lalmonirhat, Rangpur, Bangladesh

**Result** | GPA 4.13

## PERSONAL SKILLS

Mother Tongue(s)

Bangla

Other Language(s)

|         | UNDERSTANDING |            | SPEAKING           |                   | WRITING    |
|---------|---------------|------------|--------------------|-------------------|------------|
|         | Listening     | Reading    | Spoken interaction | Spoken production |            |
| English | PROFICIENT    | PROFICIENT | PROFICIENT         | PROFICIENT        | PROFICIENT |

Communication Skills

I have gathered good client communication skills during my various projects life cycle.

Organisational / Managerial Skills

- Leadership – Team of 5
- Project Management skills at current organization.

Job-Related Skills

- Good Command of Quality Control Processes (Currently Responsible for Quality Audit)
- Good Project Review Skill
- Project Journaling & Documentation Skills

Digital Skills

| SELF-ASSESSMENT        |               |                  |            |                 |
|------------------------|---------------|------------------|------------|-----------------|
| Information processing | Communication | Content Creation | Safety     | Problem solving |
| PROFICIENT             | INDEPENDENT   | INDEPENDENT      | PROFICIENT | PROFICIENT      |

Levels: Basic - Independent - Proficient  
Digital Competences - Self-Assessment Grid

Certifications

### LICT TOP-UP IT Training for Android App Development

Duration: 300 Hours

Graduate ID: G043718 ( Verification Link: <http://portal.bdskills.gov.bd/certificates/> )

Technical Skills

C, C++, Java, Android, PHP, Laravel, Python, Machine Learning, Artificial Intelligence, Node.js, Visual Basic 6, Microsoft .NET, Action Script, JavaScript, jQuery, HTML5, CSS3, Bootstrap, MS Access, MySQL, NoSQL, Redis, ODBC, Apache HTTP Server, NGINX, Apache Solr, Ubuntu Server, Cent OS, Cloud Computing, Networking Basics, Arduino, Raspberry Pi and other basic tools & accessories.

**Domain Knowledge** I have gathered a few domain knowledge while working on various projects throughout my career. Some of them are listed below.

- Search Engine Architecture / Web-Crawler Development / Apache Solr
- E-Mail Delivery Optimization
- Work Automation System
- Interfacing Between Software / Hardware / Cross-Technology
- Large Scale Database Scaling / Management
- Mass Communication Technologies
- Technologies Used by NGO (e.g. UN, UNICEF)
- Handling High Throughput System

#### ADDITIONAL INFORMATION

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**University Projects** <https://smuct.academia.edu/ArmanHossain>

**Presentations** <https://slideshare.net/ArmanHossain16>

**Projects** <https://github.com/arman-bd>

**Problem Solving** [https://hackerrank.com/arman\\_bd](https://hackerrank.com/arman_bd)

|                   |   |  |
|-------------------|---|--|
| <b>References</b> | Hasan Basri Angel<br>Application Engineer<br>Rakuten<br>1 Chome-14-1 Tamagawa,<br>Setagaya City, Tokyo, Japan<br>Cell: +81 801 3458 447 | Abdullah Al Sayeed<br>Proprietor<br>Codex Software Services<br>House 15, Dhanmondi 27 (Old)<br>Dhaka, Bangladesh<br>Cell: +88 01979 442211 |
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I do hereby declare that all the information given above is true to the best of my knowledge and belief.

Respectfully yours,  
Arman Hossain

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Last Modified: 27 / 02 / 2020