

# MD SHAMSUL AKRAM

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## EDUCATION

### M.Eng. in Information and Communications Engineering Berliner Hochschule für Technik (BHT)

📅 Sep 2022 – Ongoing    📍 Berlin, Germany

### B.Sc. in Computer Science & Engineering Prime University

📅 Jun 2016 – Oct 2019 | 1,7    📍 Dhaka, Bangladesh

## EXPERIENCE

### Jr. IT Consultant (Working Student)

#### Deloitte

📅 Sept 01, 2022 – Present    📍 Berlin, Germany

- Data process, analysis, reporting, visualization, dashboard and so on, using BI software like Alteryx Designer, QlikView, and MS Power BI.
- Programming task using JavaScript, VBA, SQL etc.
- Technical solutions for process optimization in the tax function.
- Global Employer Services.

### Laboratory Assistant

#### University of Asia Pacific

📅 Nov 1, 2017 – March 09, 2022    📍 Dhaka, Bangladesh

- Delivering instruction and supervising laboratory classes.
- IT assets like PC/Laptop, Switch, Router, Printer etc. configure, and troubleshooting.
- Software development.
- Departmental IT support.

### Officer (Lab & IT)

#### Uttara University

📅 Apr 1, 2016 – Oct 2017    📍 Dhaka, Bangladesh

- Supervision and assistance practical classes in Computer Laboratory.
- IT assets like PC/Laptop, Switch, Router, Printer etc. configure, and troubleshooting.
- CCTV configure & maintenance.
- IT support.

### IT Officer

#### Walton

📅 Dec 15, 2015 – Mar 30, 2016    📍 Dhaka, Bangladesh

- MIS reporting Point of Sales (POS) maintenance.
- Marketing & corporate sales (IT Products).
- IT supports.

## PROFESSIONAL SKILLS

- Hardware Development, Analysis, and Testing
- Desktop Management Interface
- Data Backup & Recovery
- Server & Storage Maintenance
- CCTV configure & Maintenance
- Network Configuration
- LAN/MAN/WAN
- Network Security
- Multimedia Projector Troubleshooting
- Technical Support and Troubleshooting

## SECONDARY SKILLS

- Programming Language: C/C++, Python
- Web Development: HTML, CSS, JavaScript
- Framework & Library: React
- Software Testing (ISTQB-CTFL certified tester)
- Database: SQL Server, MySQL, PHPmyAdmin
- Graphic Design
- Event Coverage/Photography
- Microsoft Office
- Virtual Communication
- Good & Cooperative in Teamwork

## HONOURS & AWARDS



### Vice-Chancellor Merit Award

For the Outstanding Result by Prime University



### Best Student Award

For the Outstanding Performance by Coders Trust Bangladesh



### Best Employee Award

For the Outstanding Performance by WALTON Bangladesh

## ACTIVITIES



US-Bangla Airlines-Green University of Bangladesh Inter-University Programming Contest 2018  
(Certificate of Participation)



National High School Programming Contest 2015 by ICT Division of Bangladesh  
(Certificate of Participation)

## PROJECTS & RESEARCHES

**</> "Prime University Online Blood Bank Management System"**  
Technology Used: HTML Bootstrap JavaScript  
Wordpress PHP MySQL

**</> "Mobile and Web Interface for Vital Regions of COVID-19 Data"**  
Technology Used: Html Bootstrap ReactJS Flutter  
Firebase Firestore

**</> "Arduino based real-time air quality and pollution monitoring system"**  
Technology Used: Html CSS JavaScript  
ThingSpeak Arduino

**</> Research on "Voice-controlled feature controlling system with a wristband in cars"**

**</> Research on "Containerization of Web Application using Docker and Container Registry in Microsoft Azure"**

## TRAININGS & CERTIFICATIONS

**ISTQB Certified Tester Foundation Level**  
**ISTQB**  
📅 September 19, 2021      📍 Belgium

**Graphic Design**  
**Coders Trust Bangladesh**  
📅 September 30, 2019      📍 Bangladesh

**Graphic Design**  
**Coders Trust Bangladesh**  
📅 September 30, 2019      📍 Bangladesh

**Android Application Development**  
**BITM**  
📅 June 30, 2018      📍 Bangladesh

**Hardware And Network Administration**  
**Flora Telecom Limited**  
📅 November 30, 2015      📍 Bangladesh

**Web Development**  
**Rainbow IT Source**  
📅 June 30, 2014      📍 Bangladesh

## MEMBERSHIPS

**Associate Member**  
Bangladesh Computer Society

**Member**  
IEEE Student Branch

**Lifetime Member**  
Bangladesh Online News Portal Association

**Member**  
Gaibandha Press Club

**EC Member**  
Amader Gaibandha

## VOLUNTEERING

**Rover Scouting**  
Member, Rangpur Polytechnic Institute Branch

**Online Blood Bank Management**  
Member, Prime University Branch

**Social Working**  
Member, Youth for Better Future Society

**Street Teaching**  
Member, Evergreen Zoom Bangladesh Foundation

## LANGUAGES

**Bengali**      ●●●●●●  
**English**      ●●●●●●  
**German**      ●●●●●●

## STRENGTHS

Hard-working Persuasive  
Strong maintainer of punctuality  
Motivator & Leader Quick Learner

## HOBBIES & INTERESTS

In my leisure time, I enjoy playing football, badminton etc. to keep me fit. Besides sports, I also love to travel and photography.