



Ahmed Tareque

CONTACT

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PROFILE

Committed and reliable team player with clear communication skills. I am very much passionate to learn new skills and building in trust-driven collaborations.

EDUCATION

BSc. in CSE 2014 - 2019

BRAC UNIVERSITY

HSC 2012

DHAKA RESIDENTIAL MODEL COLLEGE

SSC 2010

DHAKA RESIDENTIAL MODEL COLLEGE

CERTIFICATIONS

COURSERA - Building Scalable Java Microservices with

Spring Boot and Spring Cloud.

COURSERA - Introduction to Containers w/ Docker, Kubernetes & OpenShift.

Udemy - Software Architecture and Clean Code Design in OOP.

PROFICIENT SKILLS

Language -

Java, Javascript, Python, Dart

Framework -

Spring Boot, Angular, Flutter

Database -

PostgreSQL, MySQL, Sqlite

Others -

Git Version Control

SKILLS ON PROGRESS

AWS, Docker, Kubernetes, Google Cloud. MongoDB.

Coursera - Building Modern Java Applications on AWS.

Udemy - JUnit 5, Mockito, PowerMock, TDD, BDD & ATDD.

PERSONAL PROJECTS

A playmate robot which can **detect hand gesture** through **image processing** and **take the decision to win** against other player and **send the data to arduino** through bluetooth, lastly show **robotic hand gesture** from data to win.

EXPERIENCE

FULL STACK DEVELOPER

SynesisIT | Spring Boot | Angular

OCT 2021 - AUG 2023

I am participating in developing a National Project with a fantastic team. We are using Spring boot in the backend and Angular in the frontend. I am mostly focusing :

- analyzing the requirements from documentation
- understanding requirements in depth from the Business Analysis team
- making **WBS** for a specific module and Sprint Planning
- building ER Diagram, making tables in **PostgreSQL** using **Liquibase** for tracking and managing database schema
- developing backend APIs and implementing **complex business logics**
- saving as well as Collecting data from **multiple services/databases** using **RestTemplate**
- implementing authorization using **Spring Security** at API endpoints
- making **native queries** for downloading reports in excel
- **sending mail and sms** to concerning authority using **JavaMailSender**
- designing frontend forms, tables, modals, preview documents using **data binding and directives**
- download certificates with **qrcode embaded** in it and so on. I also work on feedbacks from client ends and conduct meetings with direct clients.

FULL STACK DEVELOPER

Digital Motion | Remote | South Africa

JAN 2021 - AUG 2021

- Developed Store Budget Feature on opening store
- Store product transter
- **Reward Feature** and Refund Feature for customers on each transaction from individual stores in **POS Software** using **VueJS & Laravel MVC** framework with **MySQL** database. Redesign UI & Managed **offline transactions** for desktop app.

SOFTWARE ENGINEER

BRAC IED | WordPress | Website Redesign

AUG 2020 - DEC 2020

- **UI & UX** Design for current website & maintainance with **Wordpress** [Theme Used - **Enfold**]

CLIENT PROJECT

ArifWaterProofing Ltd.

MAY 2020 - JULY 2020

A portfolio website for renowned water proofing company in Dhaka city. Projects showcase, profiles of service holders, material description, client reviews, map integration, contact Info etc. [**Bootstrap & Laravel**]
[<http://www.arifwaterproofing.com/>]

JUNIOR SOFTWARE ENGINEER

NotionSoft | New StartUp

JAN 2020 - APRIL 2020

- Al Anwar Express Admin Panel [**Laravel, Bootstrap, mysql**]
- Ahliaz Ecommerce Website [**Laravel, Bootstrap, mysql**]
- **Flutter Native Platform & Sqlite**
- **Geolocation**, Product showcase, timer Features
- **Firebase** user Login, Registration & CRUD integration
- Assigning tasks to indivual users