



Ahmed Tareque

CONTACT

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PROFILE

A positive, diligent, team spirit, reliable as well as articulate communicator individual. I am extremely driven to establish a trustworthy network. I am very much passionate to learn and enthusiastic to gain new skills.

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 - NOW

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