

MD.HABIBUR RAHMAN

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EXPERIENCE

Programmer

Sept 2021 – present(9 months)

Synesis IT

Karwan Bazar, Dhaka

- Developed REST APIs using spring boot for **Online Tax Filing** Govt project(**eReturn**). 
- Synchronized the backend api changes to the frontend in angular.
- Resolved PDF compatibility issues accross different web browsers such as firefox, google chrome etc.
- Deployed frontend and backend services.

EDUCATION

Jahangirnagar University

Dhaka, Bangladesh

B.Sc. in Computer Science & Engineering, CGPA: 3.60/4.00

March 2016 – June 2021

PROJECTS


Final Year Project- Under Review(Q1 Journal) | *Python, Scikit-learn, ML*

Feb 2020 – Oct 2020

- * **A Gaussian Process Kernel for Prediction and Visualization of Epidemiology of Skin Cancer** is a study where we tried to introduce a novel kernel combination to predict skin cancer of the UK for upcoming years.
- * Applied **Gaussian Process** (non-parametric model) with various kernel to find the pattern of skin cancer tumors diagnosed from 1995 - 2017 in the UK.
- * Focused on the features such as age limit, gender, type of cancer and developed a prediction model. Our introduced model managed to predict the trend for upcoming 8 years (up to 2025).

Admission Informer App | *Android(Java), Firebase* |

June 2019 – Oct 2019

- * A native android app published to the play store for the university admission candidate. 
- * The app is useful for university admission test information like admission circular, exam date, form fees, admit card download, important notice with notification etc.
- * **Service Integrated:** Firebase Real-time database, Push Notification etc.

Online Book Sharing System | *Android(Java), Firebase* |

Feb 2019 – April 2019

- * An Android Application that aims to provide different features like **borrow books, search books, provide books, review books, having notifications** etc.
- * It is developed using **Agile Methodology**. There were **three sprints** and tools like **GitHub, Trello** were used to develop the project.

TECHNICAL SKILLS

Programming: Java

Framework: Angular and Spring Boot(Beginner)

Others: OOP, SQL(Basic)

Tools & OS: Git & GitHub, Jira, Slack, Linux.

Personal Blog: Write contents on IT stuffs such as programming, Version Control, Web etc. 

LEADERSHIP & COMMUNICATION

President | *JU Computer Club*

March 2019 – March 2021

- * Initiated and mentored various skill development events like- **Python Programming, GitHub training, Android Development**, Higher study abroad, Resume writing workshop etc.
- * Arranged **National CSE Fest** for approximately **400** students.