



Tanjid Alam Kabbo

✉ tanjid.alam.k@gmail.com

☎ +8801521203830

🌐 zippypixel.github.io/tanjid-alam-kabbo/

in linkedin.com/in/kabbo/

🐙 github.com/ZippyPixel

CAREER OBJECTIVE

I think of myself as a good problem solver and a creative individual, to me these are necessary to make progress in the software industry. I am constantly learning about the latest technology and developing my skills in any way possible. Currently, I am seeking a position in a growing company where I can use my skills to the benefit of the company while also having the opportunity to develop my own skills. I am also a team player with an eye for detail.

EDUCATION

BRAC University

B.Sc. in Computer Science and Engineering | CGPA: 3.39 / 4.00

Dhaka, Bangladesh
May 2017 - April 2022

Dhaka College

Higher Secondary Certificate in Science | GPA: 5.00 (out of 5.00)

Dhaka, Bangladesh
2014 - 2016

Motijheel Model High School and College

Secondary School Certificate in Science | GPA: 5.00 (out of 5.00)

Dhaka, Bangladesh
2009 - 2014

SKILLS

- **Languages:** Java, Kotlin, Python, JavaScript, HTML, CSS, SQL
- **Frameworks:** Flutter, ReactJs
- **Database Technologies:** MySQL, Firebase
- **Development Tools:** VS Code, Android Studio, Figma
- **Version Control:** Git, GitHub
- **Other Tools:** Microsoft Office, Adobe Photoshop, Adobe Illustrator

CERTIFICATIONS

- **Java | HackerRank** Credential: 28BC323A1653
- **Python | HackerRank** Credential: 2384A0043F63
- **Problem Solving | HackerRank** Credential: C5BABF50A519

PROJECTS

- **Nourish** (Mobile App) | *Kotlin, Firebase, Figma*
 - It is a learning app for kids to learn numbers, the English alphabet, and words through images and interactions.
 - In order to keep user data, the app is linked to Firebase.
 - Using Google's text-to-speech technology, the app also aids with pronunciation.
 - It includes various MCQ tests for counting, spelling, and identifying items through illustrations.GitHub: <https://github.com/ZippyPixel/Nourish-Android-App>
- **Online Bookshop** (web) | *PHP, HTML, CSS, MySQL* Group Project | 4
 - This project includes a full-fledged system for an e-commerce site. It has different functionality for Customers, Admin, and Delivery-Man.
 - **Customers** can register and login into the site, browse books and see details, add items to cart, select payment options, and can see order history.
 - **Admin** has a different dashboard. Admin can add, delete and edit products.
 - **Delivery-Man** has access to the order information and delivery status for consumers in his area. He can change the delivery status when goods are delivered.GitHub: <https://github.com/ZippyPixel/online-bookshop>

- **Portfolio Website** (web) | *ReactJs*
 - The website is made responsive for desktops, tablets and mobiles using media queries.
 - Professional color grading and clean User Interface.
 - Visitors' messages are sent to personal email address using EmailJS.GitHub: <https://github.com/ZippyPixel/tanjid-alam-kabbo/tree/master>
Demo: <https://zippypixel.github.io/tanjid-alam-kabbo/>
- **Weather App** (Mobile App) | *Flutter*
 - OpenWeather **API** is implemented to retrieve accurate weather data for any given location.
 - The user can use the city name to search for weather data.GitHub: <https://github.com/ZippyPixel/Weather-App-Open-Weather-API->

PUBLICATION

- M. S. Tahsin, M. Y. Aziz, **T. A. Kabbo**, T. Tahsin, N. h. Zumme and M. I. Hossain, "**Data Security Model Using Deep Learning and Edge Computing for Internet of Things (IoT) in Smart City**," *2021 19th OITS International Conference on Information Technology (OCIT)*, 2021, pp. 381-386, doi: 10.1109/OCIT53463.2021.00081.
IEEE: <https://ieeexplore.ieee.org/document/9719351>

EXPERIENCE

- **X - Integrated Marketing Agency** | Engagement Officer *May 2018 - Mar 2021*
 - Using digital and social platforms like Facebook, Instagram, and Twitter to handle consumer inquiries and complaints.
 - Customer feedback and major concerns are escalated to team leaders.
 - Analyze digital data to draw key recommendations for Brands like **Robi, Airtel, Samsung** etc.
 - Examining query and response of team members.

ACHIEVEMENTS

- **#1 Socially Devoted Brand** in the World (Q1, Q2, and Q3 of 2020): Robi Axiata Ltd. has been named the most socially committed brand in the world by Socialbakers.
- **Solved 200+ problems in various Online Judges:** [Codeforces](#), [leetcode](#), [BeeCrowd](#)

REFERENCE

Dr. Muhammad Iqbal Hossain

Assistant Professor, Department of Computer Science and Engineering
BRAC University
email: iqbal.hossain@bracu.ac.bd

Mohammad Obidur Rahman

Business Director
X - Integrated Marketing Agency
email: obidurr@justanx.com