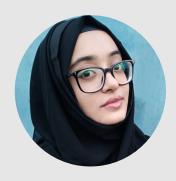# Farhin **Rahman**

Computer Science Graduate | Software Developer

About me

I'm a computer science graduate who has a passion for data science and machine learning, particularly in the field of natural language processing. I am highly adaptable to teamwork and possess strong communication and leadership skills. I am very interested in research work and have worked on several papers. I am also experienced with software and app development. Throughout my career, I have worked on a variety of projects. Competencies: Python, Java, JavaScript, Keras, machine learning, TensorFlow, NLTK, spaCY.

Contact

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- farhinrahman1998@gmail.com
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- Banasree 1219, Dhaka, Bangladesh
- Farhin-Rahman
- Farhin-Rahman
- Research Gate: Farhin-Rahman

Languages

- Bengali - Native Language
- English - Native / Bilingual
- Elementary Proficiency
- French - Elementary Proficiency

🎓 EDUCATION

Summer 2018- Summer 2022

Bachelor Degree ♦ Dhaka, Bangladesh
BRAC University
Bsc in Computer Science

Higher Secondary Certificate ♦ Dhaka, Bangladesh
Motijheel Ideal School and College
Science Group

Secondary School Certificate ♦ Dhaka, Bangladesh
Motijheel Model School and College
Science Group

💼 WORK EXPERIENCE

March 2023-Today

Mobile Apps Developer ♦ Dhaka, Bangladesh
Dataworks Ltd
Learned to build apps using Figma, Microsoft PowerApps, PowerAutomate and Power BI

2010-2020

Freelance Web Designer, Content Writer ♦ Freelancer.com

Designed websites and wrote contents for various business' marketing department.

📖 PUBLICATIONS

ICCTA
2023

Early Autism Disorder Detection Through Visualizing Eye-Tracking Patterns Using Compact Convolutional Transformers, Farhin Rahman, *ICCTA 2023 conference*, 🔵

IEEE CCWC
2023

A Transfer Learning Approach for Efficient Classification of Waste Materials, Farhin Rahman, *2023 IEEE CCWC*, 🔵 DOI: 10.1109/CCWC57344.2023.10099127

IICAIET
2022

Bengali Speech Recognition: An Overview, Farhin Rahman, *IICAIET 2022*, 🔵 DOI: 10.1109/IICAIET55139.2022.9936819

Skills and Strengths

Ability to Plan and Organize   Adaptability

Eye for Details   Problem Solving

Team Working   Love Learning New Things

Leadership   Good Communication

Managing Information   Diplomacy   Patience

Synergetic   Good feedback skills   Hard working

Dynamic   Energetic

Other Interests

- Anime 🌌
- Drawing 🏞️
- Music 🌊
- Movies 🎬
- Cooking 🍢
- Books 🏔️

Download My CV

Download my CV from LinkedIn via the QR below ⌥.

References

- Md. Tanzim Reza
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- Farig Sadeque
  Assistant Professor
  Department of Computer Science and Engineering
  BRAC University
  Email: farig.sadeque@bracu.ac.bd

📓 AWARDS AND ACHIEVEMENTS

Certificate of Presenter
- **4th IEEE International Conference on Artificial Intelligence**, September 2022;

Certificate of Achievement on Responsive Web Design
- **Issued by CodersTrust**, November 2020;

📕 PROJECTS

Full Stack website using MySQL, PHP, HTML and CSS
- **Online Car Shop website**

Web Application using HTML, JPA and Oracle DBMS
- **Registration form**

Full Stack web application using Spring Boot, React, REST API, and MySQL
- **Student Management System**

Web Application using SQL and PLSQL
- **Transaction Management System**

🖥️ INFORMATION TECHNOLOGY SKILLS

Database Systems	**System Software:** MYSQL, PostgreSQL, Oracle 12c, Microsoft SQL Server
Software Development	**Library/Tools:** Ajax, Json, API, TomCat, React
	IDE: *Eclipse, NetBeans, IntelliJ IDEA, PLSQL Developer, SQLyog, PGAdmin, J2EE*
	Frameworks: Spring Boot, Next.js, jQuery, Bootstrap
Modeling and Data Visualization	**Software:** Tableau, Power BI
	Frameworks: *Keras, spaCy, NLTK, TensorFlow, PyTorch, PySpark*
Office Automation	**Software:** *MS Office (Excel, Word, PowerPoint), $\LaTeX$*

</> PROGRAMMING LANGUAGES

- **Java**
- **Python**
- **Groovy**
- **SQL**
- **PL/SQL**

</> SCRIPTING LANGUAGES

- **JavaScript**
- **HTML**
- **CSS**
- **PHP**