

# Farhan Kabir

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## Education

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**Rajshahi University of Engineering & Technology**

**(RUET)**

**Bachelor of Computer Science and Engineering, Department of Computer Science and Engineering,**

**CGPA: 2.98 /4.00**

**Cantonment Public School & College, Rangpur (CPSCR)**

**HSC Result: GPA: 5.00/5.00**

**Thakurgaon Govt. Boys High School (TGBHS)**

**SSC Result: GPA: 5.00/5.00**

## PROFESSIONAL SKILLS

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### Machine Learning

*Engineer Intern*

- ◆ Developed ML models using regression and classification techniques for customer churn and credit risk prediction.
- ◆ Implemented a recommendation system using unsupervised learning.
- ◆ Deployed deep learning models for image classification tasks.
- ◆ Improved model performance using feature selection and engineering.
- ◆ Trained NLP models for sentiment analysis and language translation.
- ◆ Worked with TensorFlow, PyTorch, and scikit-learn to build and optimize models.
- ◆ Integrated ML models into real-world applications and production systems.

## **Android/iOS Developer**

### *Software Mangement(Remote)*

- ◆ Developed native mobile apps for Android and iOS using Java/Kotlin, Swift/Objective-C.
- ◆ Implemented REST APIs and integrated third-party libraries.
- ◆ Used Git for version control and collaboration.
- ◆ Designed UI using XML/Storyboards and Material Design guidelines.
- ◆ Worked with cross-functional teams to deliver high-quality apps with a great UX.

## **Full Stack Developer**

### *Front end as well as Back end*

- ◆ 2+ years of full-stack development, expertise in React, Node.js, Express, HTML, CSS.
- ◆ Implemented dynamic features and improved user experience with React and Redux.
- ◆ Designed and maintained secure REST APIs for web/mobile apps.
- ◆ Optimized database performance with MongoDB solutions.
- ◆ Collaborated on successful projects from concept to deployment.

## **Video Editor**

- ◆ 3+ years of experience as a video editor, proficient in Adobe Premiere Pro, Final Cut Pro and After Effects.
- ◆ Edited and created engaging video content for various platforms such as YouTube, Vimeo, and social media.
- ◆ Collaborated with clients, directors, and production teams to bring a vision to life and meet project requirements.
- ◆ Utilized motion graphics and visual effects to enhance the storytelling and overall quality of videos.
- ◆ Improved workflow efficiency by automating tasks and utilizing keyboard shortcuts.

## **RELEVANT COURSES**

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Data Structure, Object Oriented Programming, Digital Techniques, Finite Automata theory, Data Communication, Database Systems, Software Engineering, Operating Systems, Peripherals and Interfacings, Computer Architecture and Design, Computer Networks, Artificial Intelligence, Digital Signal Processing, Digital Image Processing, Compiler Design, System Analysis and Design

## LEADERSHIP

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### **Photographic Society of RUET**

*Executive Member*

- ◆ Assisted in the first Photo Festival of Ruet in Dhaka (2019).

### **RUET CSE Football Club**

*Ex Captain*

### **RUET Table Tennis Club**

*Runner-up (2021)*

### **RUET Debating Club**

*Executive Member*

- ◆ Assisted in logistics support during Inter University debate tournament (2019)

### **Dhaka Women's Marathon**

- ◆ Volunteer (2018)

## ACHIEVEMENTS & CERTIFICATIONS

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- ◆ Champion of Intra Department Cricket Tournament (2018)
- ◆ Participant of Rangpur National Science Festival (2016) – ACC
- ◆ 2nd Runner-up of Life in Photos Season 1 (2019) - RUET
- ◆ Scholarship from Prothom Alo and Teletalk Scholarship Program for SSC.
- ◆ Scholarship from Adamjee Scholarship Program for HSC.
- ◆ Scholarship from RUET Scholarship Program for B.Sc.

## SKILLS & INTEREST

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**Skills:** Microsoft Office | Power point | Photography | Videography | Adobe Photoshop | Content Creation | Communication | Visual Studio Code | X-code | Adobe Premier Pro | Final Cut Pro

**Language:** Bengali | English | Hindi

**Interests:** Videography | Football | Anime | Travelling | Music