# MD RAKIBUL ISLAM RAIHAN

https://www.linkedin.com/in/theraihanrakib|https://theraihanrakibb.github.io/Online-Portfolio/

## Objective

Recent Computer Science graduate with a passion for software development, seeking a challenging and dynamic full-time position to apply technical skills and knowledge in programming and problem-solving.

#### Education

## **Bachelor of Engineering in Computer Science and Technology**

Northwestern Polytechnical University (西北工业大学), Xi'an, China

Sep 01, 2020 - July 15, 2024

- Relevant coursework: Algorithms, Data Structures, Software Engineering, Database Systems.
- Awards: Academic Volunteer, Presidential Scholarship, etc.
- Activities: Innovation and Entrepreneurship Club, ICPC, Engineering Professional Development.
- Skills: Leadership, Club, Mentoring, Cultural Activities, Volunteering

### Skills

- Programming Languages: C++, Java, Python
- Web Development: HTML, CSS, JavaScript, React, Node, Express
- Databases: MySQL, MongoDB
- Software Development: Agile methodology, Qt, Git, GitHub
- Languages: English, Chinese, Bangla, Hindi, Urdu
- Problem-solving and algorithmic thinking
- Strong analytical and critical thinking skills
- Excellent communication and teamwork abilities

### Experience

## **Software Development Intern**

#### WorkGPT, Shenzhen, China

Sep 01, 2023 - Oct 30, 2023

- Collaborated with a cross-functional team of developers to design and implement a new feature for the company's flagship product.
- Conducted comprehensive testing, identifying and resolving software defects to ensure the highest quality of the final product.
- Assisted in the development of documentation for codebase, APIs, and project specifications, contributing to improved knowledge sharing among team members
- Engaged in daily stand-up meetings and participated in Agile development sprints to enhance project management and teamwork skills.

## IT Support Intern

## DataSoft, Dhaka, Bangladesh

March 01, 2022 – May 30, 2022

- Provided technical support to end-users, troubleshooting hardware and software issues, ensuring timely problem resolution.
- Assisted in the implementation of a system-wide software upgrade, collaborating with the IT team to minimize downtime and optimize performance.
- Conducted user training sessions on new software applications, resulting in increased user proficiency and a smoother transition to the updated system.
- Assisted in maintaining and updating IT documentation, contributing to an organized and efficient knowledge base for future reference.

## **Projects**

## Weather App

- Description: Built a weather application that retrieves weather data from an API and displays it to users based on their location input.
- Technologies Used: JavaScript (Node.js), HTML, CSS
- Project Link: GitHub Repository

## **Online Portfolio**

- Description: Created a personal portfolio website to showcase projects and skills, demonstrating proficiency in front-end development.
- Technologies Used: JavaScript, HTML, CSS
- Project Link: GitHub Repository

## Library Database Management System

- **Description:** Developed a system for quick searching of books and periodicals.
- Technologies Used: JavaScript, HTML, CSS, SQL
- Project Link: GitHub Repository

## Honors

- Member Of the Volunteer Service Center, 2021
- 4th Braia Space Exploration Summer Camp, 2021
- Winter Holiday Language and Cultural Study Challenge, 2021
- Chinese Bridge online program offered by Shaanxi Normal University, 2021
- An International Student Academic Volunteer, 2022
- Al Summer Camp, 2023