

Curriculum Vitae of Ahmed Raihan Alif

CONTACT DETAILS

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Objective

Too much passionate about learning new things. Interested in discussing and implementing new things on software development. I always look for the opportunity working with future technologies and improving the work process. Hard-working, confident and always love to work in a friendly environment.

Technical Skills and Knowledge

- **Programming Language:** Java, C++, Python
- **Programming:** Data Structure and Algorithms
- **Frontend:** Bootstrap5, Javascript
- **Backend:** PHP
- **Database:** MySQL, Firebase
- **Android Development:** Android Studio
- **Cross Platform Language:** React Native
- **Libraries:** JavaFx
- **Version Control:** Git and Github
- **Project Management Tool:** Jira

Educational Qualifications

Degree	Year	Result	Group/Discipline	Institute
B.Sc.	2019 - 2023	CGPA: 3.18	CSE (Computer Science & Engineering)	United International University (UIU)
HSC	2018	GPA : 5.00 (Golden A+)	Science	Dhaka City College
SSC	2016	GPA : 5.00	Science	Ideal School and College

Problem Solving:

- **Codeforces** - Raihan007 (solved around 100 problems)
(<https://codeforces.com/profile/Raihan007>)
- **HackerRank** - ahmedraihanlif (Silver Badge in Problem Solving)
(<https://www.hackerrank.com/ahmedraihanlif>)
- **Leetcode** - Raihan_Alif (running problem solving)
(https://leetcode.com/Raihan_Alif/)

Projects Details:

Scholarship Management System Website using PHP :

- It is a Database Management System course project.
- This website focuses on helping students find scholarships for higher education.
- Students can find suitable scholarships according to their study backgrounds.
- All kinds of students data and scholarships data store in the database.
- Tools:
Frontend: HTML,CSS,Bootstrap5
Backend: PHP
Database: MySql

Adventure Gaming using Javascript:

- It's a website with a small game where you can choose how to end an adventure story with your thought.
- Here, there are several picture options one must be chosen and applied to the answers for completing the story.
- You must complete each level within the allotted time.
- Tools:
Frontend: Javascript
Backend: PHP
Database: MySql

Skill Tutor using PHP :

- Any learner can use this website to find experts who fit their learning preferences.
- Experts can create a profile with their preferred salary and skills.
- The database will contain all transactions.
- Tools:
Frontend: Javascript
Backend: PHP
Database: MySql

Bike Rental App using React Native :

- This is a bike rent app where user can rent a bike.
- Here, there are a list of various bikes and users can select anyone and can request to the renters.
- Renters can select any request, and users can see if it is accepted.
- Tools:
Frontend: React Native
Backend: Firebase

Cinemagic using JavaFX:

- Object Oriented Programming course project.
- Here, users can purchase movie tickets and seats online.
- For confirmation mail, a socket programming is implemented.

GitHub : <https://github.com/AhmedRaihanAlif>

Extra-Curricular Activities:

- Programming Wing Executive at UIU Computer Club.
- Former Senior Executive at UIU App Forum.

Participations:

- Participate In the UIU Intra University Coding Competition
“ **UIU CODERS COMBAT 3.0** ”
- Participate in the **bdapps National Hackathon** 2022 with education based project idea

Personal Information:

- Date of Birth : August 25, 2000.
- Father's Name : Md. Abdul Baset
- Mother's Name: Mrs. Yesrin Akhter
- Gender : Male
- Religion : Islam
- Marital Status : Single
- Blood Group : B+
- Interests : Traveling, Sports, Playing Action Games.

Declaration:

I do hereby declare that all the information provided above is true to the best of my knowledge and belief.