

## PROFESSIONAL SUMMARY

Motivated computer science graduate with programming prowess and a thirst for learning. Strong problem-solving skills, team player, and effective communicator. Ready to excel in a dynamic career.

## PROFESSIONAL SKILLS

- **Back-end Development** : Node JS, Express JS, Django, Next JS, Microsoft azure
- **Front-end Development** : React JS, Next JS, Framer motion, Tailwind CSS
- **Database** : SQL, NoSQL
- **Programming Languages** : Python(Advanced), C++/C(Intermediate), Javascript(Intermediate)
- **Problem Solving** : 100+ LeetCode problems
- **Others** : Git, Linux, OOP, Machine learning
- **Additional Languages** : English(Proficient) , Bangla(Native) , Hindi (conversational)

## EDUCATION

**Bachelor of Science, Computer science and Engineering |** (2018-2023)

Ahsanullah University of Science & Technology, Dhaka | CGPA: 3.524

**Higher Secondary (HSC)|** (2015-2017)

Dr. Mahbubur Rahman Mollah College, Dhaka | GPA: 5.00

**Secondary (SSC)|** (2013-2015)

Dolairpar High School , Dhaka | GPA: 5.00

## RELEVANT PROJECTS

**Portfolio** : Developed my portfolio website where I have presented myself and used all the cutting-edge modern technologies. (2023)

**Technologies :** Next js, React js, Tailwind CSS, Framer motion, React email & Resend.

**Picture Generator**: Built DALL-E-like image generator which creates unique and creative images based on user input. (2023)

**Technologies :** Next js, React js, Open Ai Api, Machine Learning.

**Nature-adventure-API**: Developed tour api where users can login and signup and use crud operations on tours api. (2023)

**Technologies :** NodeJS, ExpressJS, MongoDB, Mongoose, Authentication.

**BookPedia API**: Developed a Bookpedia API using ASP.NET that seamlessly manages books through CRUD operations, harnessing the power of Entity Framework for efficient data handling. (2022)

**Technologies :** ASP.NET, EntityFramework, SQL.

## RESEARCH PUBLICATIONS

**Title :** **Rank Your Summaries**: Enhancing Bengali Text Summarization via Ranking-based Approach

**Conference:** International Conference on Big Data, IoT and Machine Learning 2023 (BIM 2023)

**Publication Year:** 2023

## STUDENT LIFE AND VOLUNTEERISM

**Microsoft Young Bangla Summit – Participant:** I explained how technology can upgrade Bangladesh and showed my enthusiasm for using tech to solve real issues. (2018)