

Mazharul Islam

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OBJECTIVE

Aspiring software engineer seeking a role within a progressive organization that provides opportunities to elevate my programming expertise and contribute to innovative projects.

SKILLS

Technical Skills:

- Problem Solving: https://linktr.ee/mazharul_islam
- Programming Languages: **C++, Python, Java.**
- Databases: **MySQL, Room Database, SQLite, SharedPreferences**
- Version Control System: **Git, Github.**
- Experience with **Data Structures, Algorithms, Software Design, Databases and SDLC.**

Soft Skills:

Analytical Skills, Problem Solving, Creativity and Time Management

EDUCATION

Hajee Mohammad Danesh Science & Technology University, Dinajpur

Jun. 2023 – Expected Jun. 2025

Master of Science in Computer Science and Engineering

- **CGPA:** 3.65/4.0 [Up to 2nd semester]
- **Coursework:** Software Project Management, Machine Learning, Advanced Algorithms, Advanced Databases

Hajee Mohammad Danesh Science & Technology University, Dinajpur

Mar. 2016 – Jan. 2023

Bachelor of Science in Computer Science and Engineering

- **CGPA:** 3.31/4.0
- **Coursework:** Data Structures, Algorithms, Databases, Computer Systems, Machine Learning

PROJECTS

CloudCast | submitted at HackCSB, 2024

- Developed a weather application to provide real-time weather information to users.
- Implemented location-based services for accurate weather forecasts.
- **Key achievements:** implementation and integration of JSON and RESTful API.
- **Source:** <https://github.com/mazharul-15/CloudCast>

MeloMix

- Built a music app with Relative Layout and File System integration for MP3 file access.
- Developed the app's architecture and design using Relative Layout.
- **Key achievements:** implemented Relative Layout, File System Accessing, MediaPlayer, MediaStore API
- **Source:** <https://github.com/mazharul-15/MeloMix>

GalleryApp

- Designed and implemented an intuitive user interface to showcase projects effectively, enhancing user experience and engagement.
- **Key achievements:** implemented listView, Adapter Concept and MediaStore API.
- **Source:** <https://github.com/mazharul-15/GalleryApp>