

# Mazharul Islam

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## OBJECTIVE

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

## SKILLS

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### Technical Skills:

Problem Solving: [https://linktr.ee/mazharul\\_islam](https://linktr.ee/mazharul_islam)

Programming Languages: C++, Python, Java.

Databases: MySQL, Room Database, SQLite, Shared Preferences

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

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### 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

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### 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>