

# ISHRAT JERIN ERA

Software Engineer

jerin00177@gmail.com | +8801957943387 | Dhaka, Bangladesh

**Portfolio** | **Linkedin**

## EDUCATION

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### Southeast University

B.Sc Computer Science and Engineering

CGPA: 3.59

Dhaka, Bangladesh

Jan 2015 - Sep 2019

## EXPERIENCE

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### BRAC-Aarong | Assistant Software Engineer

Dhaka, Bangladesh | Feb 2022 - Present

- Web Application Development
- API Integration
- Crystal Report Creation
- Figma to Frontend development
- R&D for better software development
- Working with cross-functional team to meets project objectives

### BRAC-Aarong | Software Engineer Intern

Dhaka, Bangladesh | Oct 2021 - Jan 2022

- Web Development
- Integrate APIs for Crystal Report

## SKILLS

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Programming Languages: C++, JavaScript, .Net Core  
Libraries/Frameworks: NodeJs, ReactJs, AngularJs, Redux, Bootstrap  
Tools / Platforms: Git/Github, Visual Studio, VSCode  
Databases: MsSQL, MySL

## PROJECTS / OPEN-SOURCE

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### AAF Web Application

*ReactJs, ASP .NET Core, MSSQL.*

#### Description:

- Shifting from AAFERP desktop-based solution to web-based solution.
- Motivation is to reduce the operating cost.
- In new AAF system, User will be allowed to access the system from anywhere if internet service is available.
- Incorporating latest operational process ensuring all the working and usable features.

#### Key-responsibilities:

- Front-end development
- API Integration
- Collaborating cross-functional team

### Motif Collection Library

*HTML, CSS, Bootstrap, Angular JS, MVC (ASP .NET), MsSQL.*

#### Description:

- Motif is a decorative image or design, especially a repeated one forming a pattern.
- Web Application for Aarong's designers to use to upload, search, edit motif for design.
- For administrative work, user can change role as admin, editor, and others.
- Dashboard development

#### Key-responsibilities:

- Full front-end developer

### Doctor's Portal

*ReactJS, NodeJs, MongoDB.*

#### Description:

WebApp for patient and doctor where anybody can make an appointment for their selected time,

date. Doctors can find patient's details and total appointment list.

**Key-responsibilities:**

Full-Stack Development

CERTIFICATIONS

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- JavaScript (Basic) - **HackerRank**
- Complete Web Development Course - Programming Hero.