

# ESRAT EBTIDA SAKIB

## Student

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## SKILLS

JavaScript

TypeScript

Java

Jest

Java Testing

Kotlin

## FRAME WORKS

React

Express

Nestjs

Spring Boot

Java Fx

Java Swing

## DATABASE

MongoDB and Mongoose

Sequelize ORM

Prisma ORM

## FUTURE INTER-EST

Micro Service in Nodejs

Devops

Aws

## PERSONAL INTEREST

Cycling

Formula Sports

Swimming

## ABOUT ME

*I am your quintessential software engineer undergrad student, who has a dream to become an industry-wide renowned engineer. I am not the most hardworking fellow you will ever come across, but I am that perseverant one who will not give up until I achieve what I deem achievable. When the task is to learn and implement new stacks, I can assure you I will be one of the most enthusiastic people in the room*

## EXPERIENCE

Intern | [Samsung R&D Bangladesh](#)

June 2023 – October 2023

Karwan Bazar, Dhaka

- Desktop Application
- Development Assisting Tool
- Research and Patent summarization

Junior Operations Associate | [Battery Low Interactive](#)

July 2022 – May 2023

Baridhara, dhaka

- Day-to-day operations
- Client communication
- Requirement Analysis and Specification

Operations Intern | [Battery Low Interactive](#)

March 2022 – July 2022

Baridhara, dhaka

- Project Management
- Co-ordination
- Requirement Analysis and Specification

Junior Software Engineer Intern | [Kernel International Ltd](#)

June 2022 – September 2022

Gulshan, Dhaka

- BackEnd developer
- BackEnd tester

## EDUCATION

SSC | [Birshreshtha Noor Mohammad Public College](#)

2017

Pilkhana, Dhaka

- GPA: 5.00

HSC | [Dhaka College](#)

2019

Dhaka

- GPA: 5.00

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B.Sc in Software Engineering | [Islamic University of Technology](#)

📅 Class of 2023

📍 Boardbazar, Gazipur

- current CGPA: 3.73

## PROJECTS

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Rentigo | A site to rent any consumer products | [🐙](#) | [🌐](#)

📅 July 2022 – December 2022

- React
- Nestjs
- Tailwind CSS
- PostgreSQL using TypeORM
- CI/CD in github repo

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Blog API for kernel | API for simple blogsite with jest testing suit | [🐙](#)

📅 June 2022

- Express
- Jest Testing

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Design Pattern Concept practice | An effort to demonstrate multiple design pattern using a single java swing app | [🐙](#)

📅 November 2022

- Adapter Pattern
- Decorator Pattern
- Factory Pattern
- Iterator Pattern
- Observer Pattern
- Composite Pattern

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Micro Service in Java Springboot | [🐙](#)

📅 January 2023

- Java
- Java Springboot

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DinoSpace | A web app for the diners to reserve and check vacancy of restaurant seats | [🐙](#)

📅 November 2021 - May 2022

- React
- Express

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Testing a Java app | [🐙](#)

📅 January 2023

- Java
- Junit testing