



# MOHAMMAD AHSANUL ISLAM

## Software Engineer

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Github: <https://github.com/ahsanulSowmik>

Experienced software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Highly adaptable and 2.5+ years of experience in software development. I want to be in such a company where, I will have the opportunity of enhancing my knowledge and I am able to provide a competitive advantage with my knowledge and skills.

## EXPERIENCE

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### Trainee Software Engineer (Java 2EE)

#### At BJIT.

April 2023 – July 2023

Baridhara, Dhaka

- As a Trainee Software Engineer at BJIT, I was actively engaged in learning and developing my skills in Java Spring Boot, reactive programming, and microservices while contributing to real-world projects.

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### Software Developer

#### At Limerick Resource Ltd.

Oct 2022 – March 2023

Mohammadpur, Dhaka

- I have been immersed in the exciting world of Flutter mobile application development. Here, my role involves creating innovative solutions and contributing to the development of cutting-edge mobile applications.

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### Junior Developer

#### At Deshi IT

Jun 2021 – Sep 2022

Panthapath, Dhaka

- I actively contributed to diverse projects involving Android and Laravel development. As part of the team, I gained valuable experience in creating and implementing solutions for both mobile and web platforms, honing my skills as a versatile software developer.

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### Instructor / Technical Consultant

#### At Bangladesh Innovation Academy

Jun 2020 – present

Dhanmondi, Dhaka

- Instructor/Technical Consultant at Bangladesh Innovation Academy since June 2020, teaching programming (C++, Scratch, Basic Python) to school-level students, fostering the next generation of coding enthusiasts.

## Projects

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- **Training Management System** - As the sole developer, I proudly spearheaded the end-to-end development of a comprehensive Transportation Management System (TMS) using Java Spring Boot and React.js. This self-driven project empowers businesses with an efficient and seamless logistics solution, showcasing my expertise in full-stack development and dedication to innovation.  
AppLink: <https://github.com/ahsanul-J2EE/tms>
- **SO Track** - This is a tracking app, where all salesperson activity will tracking as per route plan. Senior managers can get reports and findings for a salesperson.  
AppLink: [https://play.google.com/store/apps/details?id=com.limerickbd.limtech\\_erp](https://play.google.com/store/apps/details?id=com.limerickbd.limtech_erp)
- **BEXCA** - This is a community mobile app and web application, where all Barisal cadet's student are connected with each other's.  
AppLink: [https://play.google.com/store/apps/details?id=org.bexca.bexca\\_mobile\\_app](https://play.google.com/store/apps/details?id=org.bexca.bexca_mobile_app)
- **Objective Test** - This is an objective test is an android app where students can practice for their exam questions anywhere. AppLink: <https://play.google.com/store/apps/details?id=com.deshiit.bcs>
- **Live Train Tracking** - This is an android app.
- **Doctor Portfolio** – A doctor's personal portfolio with an admin panel developed with Laravel.  
Live link: <https://drhskallol.com/>

## ACHIEVEMENTS AND AWARDS

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- Mar 2019 participation Certification at Intra department programming contest (32nd position)
- July 2019 participation Certification at Take off programming contest(34<sup>th</sup> position)
- July 2019 participation Certification at Intra department programming contest (12<sup>th</sup> position).
- Participation Certificate at National Programming Contest 2019 preliminary.

## TECHNICAL SKILLS

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- **Programming Technologies:** C, C++,Python.
- **Mobile app Technologies:** Java, Flutter.
- **Web Programming Technologies:** Spring Boot, Jwt, Hibernate, HTML, CSS, Bootstrap, JavaScript, ReactJS, PHP, Laravel,
- **Version Control:** Git, GitHub.

## EDUCATION

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Bachelor in Science (B.Sc.) in Software Engineering,  
**Daffodil International University**

Jan 2019-Dec 2022

- CGPA: 3.64/4.00

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2017 Higher Secondary Certificate(HSC) in Science,  
**BIAM Model School And College**, Bogura, Rajshahi

- GPA:5.00/5.00

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2015 Secondary School Certificate (SSC) in Science,

**Vasha Shaheed Abdul Jabber Ansar VDP School And College**, Gazipur, Dhaka

- GPA:5.00/5.00

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## REFERENCES

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**Asif Khan Shakir** | Senior Data Analyst at Save the Children International.

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**Shuvo Joseph** | CEO at DeshiIT.

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