

# SABBIR AHMED SHOUROV

☎ (880) 1617-475 212    [extinctCoder](#)    [extinctCoder](#)    [fiery.snowflake](#)   ✉ [write2shourov@gmail.com](mailto:write2shourov@gmail.com)  
 [extinctCoder.github.io](#)

## TECHNICAL SKILLS

**Programming Languages:** Python, C Sharp, JavaScript (Js), Rust, Go, SQL, Java, C++, etc.

**Frameworks:** Django, Flask, FastAPI, Vue JS, etc.

**Tools:** Docker, Kubernetes, Ansible, Terraform, etc.

**Platforms:** AWS, Azure, etc.

## PROFESSIONAL EXPERIENCE

### TechnoBZ Ltd (KM Group)

Senior Software Engineer (Technical Project Lead)

March 2024 – None

Uttara Sector 5, Dhaka

- Leading distinct Back-end, Front-end, UX, and App development teams with expertise in software development, software architecture database design, and Dev-Ops.

### Young Genius Bangladesh Limited (YGBL)

Senior Software Engineer (Team Lead)

March 2023 – March 2024

Dhaka, Bangladesh

- Leading teams with expertise in back-end development, software architecture and database design, team management, Dev-Ops, and Robotics

### Integrated Software and Technologies Limited (ISTL)

Research and Development Engineer

July 2020 – February 2023

Mirpur DOHS, Dhaka

- Developed pioneering projects Assets Nexus and Data Citadel. Played Key role in major MIS projects and Govt. platforms, showcasing adaptability and holistic expertise

### Emerging IT Limited Bangladesh (EITBD)

Software Engineer

January 2019 – June 2020

Banani DOHS, Dhaka

- Specialized in ensuring top software quality prioritizing client satisfaction, and developing user-friendly products

### ACI Logistics Limited (SHAWPNO)

Developer

June 2018 – December 2018

Tejgoan Industrial Area, Dhaka

- Engaged in full-time software development, Specialized skills in emphasizing software quality, client satisfaction, and user-friendly products

## PROJECTS

 **SHOB.COM.BD** | *Flask, React, Flutter, Git, Docker, Python, Micro-Services, AWS, etc.*

TecnoBZ

- B2B and B2C e-commerce platform connects businesses with other businesses and individual consumers, facilitating wholesale and retail transactions respectively, and streamlining procurement and sales processes

**Study Giveway** | *Django, Git, Docker, Python, etc.*

YGBL

- An integrated platform for managing student applications, scholarships, and interactions among admin, students, institutes, and agencies

**Data Citadel** | *Git, Linux, Bash, Micro-services, MQTT, Python, etc.*

ISTL

- Software solution for fortifying corporate data. Features include removable drive protection, lock-down capabilities, advanced monitoring, enabled real-time incident response, and secure synchronization

**Assets Nexus** | *Linux Server, MySQL, Docker, Django, Python, etc.*

ISTL

- Designed and Implemented sass platform for requisition and stock management, robust security, seamless integration with HRM, LDAP, O-Auth, boosting efficiency by 20percent, reducing asset costs 15 percent

**Dev-Ops** | *Linux Server, MySQL, Docker, Django, Python, etc.*

ISTL

- Led key MIS projects at Integrated Software, including SPFMSP MIS, EU RLFECT MIS, and Bangladesh RCMS AFIS. Contributions spanned planning, design, and development, along with DevOps practices

## EDUCATION

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### **American International University - Bangladesh (AIUB)**

2014 - 2018

*Bachelor of Science in Computer Science (BSc in CSE)*

*Dhaka, Bangladesh*

- **ARC-2017 (MARS Society Nasa, Utah - USA):** Participated and ranked 1st from Bangladesh in URC - 2017
- **AIUB CS Fest - 2016:** Ranked Champion in Desktop App Showcasing of the contest
- **Physical 3D Screen:** Build demonstration unit of real 3d Screen as part of Thesis and project of final year courses

### **Saidpur Govt' Science High School and College (SGSC)**

2006 - 2013

*Secondary School Certificate (SSC), Higher Secondary School Certificate (HSC)*

*Nilphamary, Bangladesh*