

# CV of Md. Al Shariar

## WEB DEVELOPER (FULL STACK)

### Mailing Address:

Cell No: 01968385155

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LinkedIn: <https://www.linkedin.com/in/shariarbup/>

Portfolio: <https://shariarbup.github.io/al-shariar/>

### Present Address:

Baridhara, Dhaka-1212



### EDUCATIONAL BACKGROUND:

| Name of the Examination      | Board/University                                  | Major/Group                                  | Result                   | Duration | Passing Year |
|------------------------------|---------------------------------------------------|----------------------------------------------|--------------------------|----------|--------------|
| Bachelor of Science (B. Sc.) | Bangladesh University Of Professionals            | Information & Communication Engineering(ICE) | CGPA: 3.64 (out of 4.00) | 4 Year   | 2019         |
| H.S.C                        | Bogura Cantonment Public School & College, Bogura | Science                                      | GPA: 5 (out of 5.00)     | 2 Year   | 2014         |
| S.S.C                        | Bogura Cantonment Board High School, Bogura       | Science                                      | GPA: 5 (out of 5.00)     | 2 Year   | 2012         |

### Experience:

#### Assistant Programmer (Oct 2024-Present)

Bangladesh University Professionals(BUP)

Company Location: Mirpur 12 Cantonment, Dhaka.

#### Software Engineer(Full Stack Web Developer) (Apr 2022-Oct 2024)

BJIT Ltd.

Company Location: 2E, level, House 1, Road, 3 Baridhara J Block

Department: ENT-1

Technology: Java, Spring boot, Microservice, Angular, React

#### Web Developer(Internship) (Jan 2022-Apr 2022)

iSharify

Company Location: Monipur, Mirpur 2

Department: Data analyst & SEO Marketing

Technology: Web Design · HTML5 · Cascading Style Sheets (CSS) · Python (Programming Language)

### Technical Skills:

- **Language:** Java, Python, HTML, CSS, JS, TypeScript, C, C++, MATLAB.
  - **Framework & Library:** Spring boot, Angular, React, Python Django
  - **Other:** Amazon EC2 instance, AWS cloud watch, Docker, CI/CD pipeline, Websocket, SSE, Microservices technology, NGINX, Apache Tomcat, Xampp,
  - **SQL:** MySQL, SQLite, PostgreSQL
  - **Project Management Tool:** Jira, Confluence, Redmine, SCRUM, Agile
  - **Version Control:** Github, Git Lab, Git Gerrit.
- GitHub Link: <https://github.com/Shariarbup/>

- **Designing:** Adobe Photoshop(basic).
- **Video Editing:** Adobe Premier Pro (basic).
- **Wireframing:** Microsoft PowerPoint, Microsoft Excel.

## **Thesis:**

**Topic:** Preventing Man-in-the-middle attacks in online banking by applying digital signatures with RSA scheme.

## **Problem Solving Skill:**

**Leetcode:** <https://leetcode.com/Shariarbup/>

**URI online judge:** <https://www.urionlinejudge.com.br/judge/en/profile/113628>

**Hacker Rank ID:** <https://www.hackerrank.com/itmasjoy>

## **Achievement:**

Champion of Hackathon at BUP TECHSURGENCE-2019.

**Certificate Link:** <https://drive.google.com/file/d/18kldUZLAFTwZyvegNfMVrr18ryyi0UV/view?usp=sharing>

## **Language Skill:**

- Fluent in Bangla and English Language.
- 3<sup>rd</sup> language: German.

## **Programming Language Skill:**

- **Java (SOLOLEARN).** Link- <https://www.sololearn.com/certificates/course/en/5733029/1068/landscape/png>
- **Java Basic(HackerRank).** Link-<https://www.hackerrank.com/certificates/46c1bdc83167>
- **JUnit 5, Mockito, PowerMock, TDD, BDD & ATTD** Link-  
<https://www.udemy.com/certificate/UC-0e061fcf-8570-491f-b599-59f36c907b51/>
- **Java Spring Framework 6 with Spring Boot 3.** Link-  
<https://www.udemy.com/certificate/UC-8aac44cb-5fc1-43fd-b29a-ad0840a4b13b/>
- **Python(SOLOLEARN).** Link- <https://www.sololearn.com/certificates/course/en/5733029/1073/landscape/png>
- **HTML(SOLOLEARN).** Link-<https://www.sololearn.com/Certificate/1014-5733029/jpg/>
- **CSS(SOLOLEARN).** Link-<https://www.sololearn.com/Certificate/1023-5733029/jpg/>
- **Javascript(SOLOLEARN).** Link-<https://www.sololearn.com/Certificate/1024-5733029/jpg/>
- **Wordpress(Woocommerce).** Link-[https://bohubrihi.com/certificates/bohubrihi-coursecompletion-certificate-v3-0/?course\\_id=5141&cert-nonce=e666692c40](https://bohubrihi.com/certificates/bohubrihi-coursecompletion-certificate-v3-0/?course_id=5141&cert-nonce=e666692c40)
- **Full Stack Java Web Development Course From BJIT Academy.** Link-  
<https://drive.google.com/file/d/1Bx0lnMMDmd0TGsKzyK5KH1kmVFL0YJ4g/view?usp=sharing>
- **AWS cloud Practioner Event participation Training:**  
[https://drive.google.com/file/d/1fXzs-0K0LjrRK\\_cidxQIWuiSsixid6YI/view?usp=sharing](https://drive.google.com/file/d/1fXzs-0K0LjrRK_cidxQIWuiSsixid6YI/view?usp=sharing)
- **Java basic(HackerRank):**  
[https://drive.google.com/file/d/1fXzs-0K0LjrRK\\_cidxQIWuiSsixid6YI/view?usp=sharing](https://drive.google.com/file/d/1fXzs-0K0LjrRK_cidxQIWuiSsixid6YI/view?usp=sharing)
- **Business Communication and Proactiveness From BJIT Academy:**  
<https://drive.google.com/file/d/1FsGd1JOoGD-SFsQjsnm7YU7kr7FsLfud/view?usp=sharing>  
[https://drive.google.com/file/d/1rMZc5mqrgrie7Lr2MfoWGPq\\_hvvYrhls/view?usp=sharing](https://drive.google.com/file/d/1rMZc5mqrgrie7Lr2MfoWGPq_hvvYrhls/view?usp=sharing)

## **Project:**

**Training Management System:** Developed a web application for managing a training academy, Managed Batches, Courses, Scheduling, Trainee Evaluations, Trainers, and Trainees with role-based access control

**Technology:** Spring Boot, React, MYSQL

**Backend and Frontend:**

[https://github.com/Shariarbup/BJIT\\_ACADEMY\\_TRAINING-SERVLET\\_SPRING\\_MVC\\_SPRING\\_BOOT\\_REACT-/tree/main/Final\\_Project/BJIT\\_Academy\\_Training\\_Management\\_Md\\_Al\\_Shariar](https://github.com/Shariarbup/BJIT_ACADEMY_TRAINING-SERVLET_SPRING_MVC_SPRING_BOOT_REACT-/tree/main/Final_Project/BJIT_Academy_Training_Management_Md_Al_Shariar)

**Blog Project:** Developed a web application where users can add profiles and blog posts.

**Technology used:** Spring Boot, MySQL

**Backend:** <https://github.com/Shariarbup/demo.blog.spring.boot.rest>

**IP Server project:** In this, project, we can add, modify, and delete servers, and we can also ping servers from this project.

**Technology:** Spring Boot, Angular, MYSQL

**Backend:** <https://github.com/Shariarbup/server-spring-boot-rest>

**Front end:** <https://github.com/Shariarbup/serverfront-spring-boot-angular>

**BdExpress:** It is an e-commerce site where users can log in, register, add categories, add products, add to cart products, and place orders. The seller can also see the delivery order list.

**Backend & Frontend:** <https://github.com/Shariarbup/bdExpress>

**Technology:** Python Django, Sqlite, Python Django Rest

**BoiKothon:** Developed a web application where users can read other people's book reviews, comment on that review, rate the review, give reviews, and search for book reviews by category.

**Backend & Frontend:** <https://github.com/Shariarbup/boikothon>

**Technology:** Python Django, Sqlite

**Angular Practice:** In this project, I have added all kinds of angular features and technology in a structured way.

**Technology:** Angular

**Frontend:** <https://github.com/Shariarbup/al-shariar>

## **Reference:**

Name: Assistant Professor S. M. Salim Reza

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Email: [salim.reza@bup.edu.bd](mailto:salim.reza@bup.edu.bd)

Department of Information and Communication Technology(ICT),

Faculty of Science and Technology(FST),

Bangladesh University Of Professionals(BUP).

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Software Engineer

BJIT Ltd.