

Sakib Khan

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Present: Rupnagar Abasik, Mirpur-2, Dhaka | **Permanent:** Torki Bandar, Gournadi, Barishal

SKILLS

- **Languages:** Java, C++, SQL
- **Backend:** Spring Boot, Spring Security, Spring Data JPA, Spring AOP, Hibernate, Jakarta Servlets & JSP, JSF (Mojarra), REST APIs
- **Frontend:** HTML, CSS, Bootstrap
- **Databases:** MySQL, JDBC, Flyway
- **Tools & Platforms:** Git, Maven, Gradle, Tomcat, Docker, Linux, Postman

EXPERIENCE

Lecturer Oct 2026 – Present
Daffodil International Academy Dhaka, Bangladesh

- Teaching undergraduate computing courses.

Software Engineer Intern Mar 2026 – Sep 2026
Sonali Intellect Limited Banani, Dhaka, Bangladesh

- Built two internal Java web applications (see Projects) across database design, business logic and the web layer, in a Git-based workflow following the team's code conventions.
- Refactored between Spring Data JPA and hand-written JDBC/DAO implementations across supervisor-led review cycles, learning both the abstraction and the mechanics underneath it.

Teaching Assistant Jan 2025 – Jan 2026
Bangladesh University of Business and Technology Dhaka, Bangladesh

- Ran undergraduate labs for Computer Networks, Object-Oriented Programming and E-commerce & Web Database: live demonstrations, material preparation, lab exams and code debugging.

PROJECTS

Asset Tagging System Jul 2026 – Present
assets.sakib-khan.com | github.com/khan3575/Asset-Tagging-System Sonali Intellect Limited

Demo accounts and setup — see README at github.com/khan3575/Asset-Tagging-System

- Full-stack Spring Boot/JSF app for company asset tracking: registration, condition history, custody and a multi-signoff transfer approval workflow, with role-based Admin/Employee access.
- Enforced *one open request, one active custody* per asset using MySQL generated columns and unique constraints, so concurrent transfers can't double-book an asset.
- Append-only audit log capturing every action and refusal, correlated per request.
- **Stack:** Java, Spring Boot, JSF (Mojarra), Spring Security, Hibernate, MySQL, Flyway, Docker

Task Management System Apr 2026 – May 2026
github.com/khan3575/Task-Management-System Sonali Intellect Limited

- Servlet/JSP task tracker built to a supervisor-defined specification by a five-member team that owned the design — MVC layers (DTO/DAO/Service) over JDBC and MySQL, with login, dashboard, task CRUD with search and pagination, and SLF4J/Logback logging.
- **Stack:** Java, Servlets, JSP, JDBC, MySQL, HTML, CSS, Git

COMPETITIVE PROGRAMMING & AWARDS

- **ICPC Asia Dhaka Regional Contest 2025** (BUBT) — 103rd nationally, Dec 2025
- **UAP Collaborative Contest 2025** — 2nd place | **BUBT Intra-University Contest** — 4th place, Senior Division
- **Codeforces** — Pupil, 500+ problems solved | **CodeChef** — 2 Star, 100+ problems solved

EDUCATION

Bangladesh University of Business and Technology (BUBT) 2022 – 2025
B.Sc. in Computer Science and Engineering — CGPA 3.81, completed Fall 2025 session (Dec 2025) Dhaka, Bangladesh

CERTIFICATIONS & ORGANIZATIONS

- **Spring Boot 4, Spring 7 & Hibernate for Beginners** — Udemy, Chad Darby udemy.com/certificate/UC-904cf6fb
- **Trainer, Competitive Programming Community** (2024 – 2025)