

Md. Shakawat Hosen Riaz

☎ +8801797258484 | ✉ riazsorkar709@gmail.com | [in linkedin.com/in/riazsorkar](https://www.linkedin.com/in/riazsorkar) | github.com/riazsorkar
📍 Nikunjo 2, Khilkhat, Dhaka 1229

Summary

Hands-on experience in development and containerized deployment. Comfortable working in Agile and Scrum environments with sprint-based delivery. Committed to writing clean, maintainable code and delivering reliable software solutions through continuous learning and real-world problem solving.

Experience

Associate Software Engineer <i>Brain Station 23 Ltd.</i>	January 2026 – Present <i>Dhaka, Bangladesh</i>
• Build and ship full-stack web features across frontend and backend using modern frameworks and REST APIs • Design and implement comprehensive testing strategies including unit, smoke, and end-to-end testing • Deploy containerized applications using Docker across development and production environments • Following Agile and Scrum practices with sprint-based delivery	
Trainee Software Engineer <i>Brain Station 23 Ltd.</i>	June 2025 – December 2025 <i>Dhaka, Bangladesh</i>
• Developed backend services using C#, .NET Core, and Entity Framework Core • Built nopCommerce plugins and RESTful APIs with Swagger documentation • Optimized MySQL and SQL Server database and Flyway DB migrations	

Technical Skills

Languages: C, C#, JavaScript
Backend: .NET, ASP.NET Core, ASP.NET Core MVC, Entity Framework Core, RESTful API, Swagger/OpenAPI, JWT Authentication
Frontend: HTML5, CSS3, React, Tailwind CSS
Database: MySQL, PostgreSQL, MongoDB, Firebase
Testing: Unit Testing, Smoke Testing, End-to-End (E2E) Testing
DevOps & Tools: Docker, Git, GitHub
Architecture & Concepts: Clean Architecture, Repository Pattern, Dependency Injection
E-Commerce: nopCommerce Plugin Development
AI Tools & Practices: BMAD Method, Prompt Engineering, AI Model Integration (Claude, GPT-4), AI-assisted Development, GitHub Copilot, Cursor IDE

Education

Southeast University <i>Bachelor of Science (B.Sc.) in Computer Science & Engineering – CGPA: 3.10/4.00</i>	Dhaka, Bangladesh 2020 – 2026
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Projects

Library Management System <i>ASP.NET Core, MySQL, JWT, EF Core</i> GitHub	2025
• Web-based system for book tracking, user management, and borrowing workflows with JWT authentication • Clean architecture with Repository Pattern and RESTful APIs	
Lookbook Hotspot Widget <i>C#, ASP.NET Core MVC, nopCommerce</i> GitHub	2025
• nopCommerce plugin with interactive product hotspots and responsive slider functionality • Admin panel with caching optimization	
Rental Management Platform <i>Java 21, Spring Boot, React, PostgreSQL</i> Live Demo	2026
• Full-stack rental management platform with JWT authentication, role-based access, and clean layered architecture • Automated billing with BigDecimal precision for financial calculations; Dockerized for dev and production	

Certifications & Activities

Prompt Engineering Foundations: Start Talking to AI Efficiently | [View Certificate](#)
Brain Station 23 Ltd.

Cyber Security and Physical Protection | [View Certificate](#)
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