

**Shirazum Monira**

**Software Engineer**

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### **Career Objective**

Versatile and motivated Software Engineer with 2.5 years of professional experience spanning backend development, testing, IT support, and cybersecurity. Primarily skilled in .NET technologies, with growing exposure to frontend frameworks and quality assurance practices. Open to opportunities across the full software development lifecycle—eager to contribute to backend systems, testing, or cross-functional engineering roles where I can continuously learn, solve problems, and build impactful software solutions.

### **Experience**

#### **Software Engineer**

Pears Global Ltd., Dhaka | Jan 2023 – Present

- Developed and maintained business-critical CRM platforms (pearsBD, SecOps) using ASP.NET Core MVC and SQL Server.
- Built responsive web applications and dynamic UI components with React.js, integrating RESTful APIs.
- Participated in full SDLC cycles: requirements gathering, design, coding, testing, and deployment.
- Led implementation of unit and integration testing with both manual and automated tools.
- Provided technical support including hardware/software troubleshooting and DNS management.
- Contributed to cybersecurity audits, risk analysis, and compliance documentation.
- Tested Shopify applications using ngrok, ensuring smooth webhook and authentication flows.
- Implemented basic Android mobile features with .NET MAUI.
- Managed test data using PostgreSQL alongside SQL Server.
- Utilized Postman extensively for API testing and validation.

### **Education**

**Bachelor of Science in Computer Science and Engineering | BSCSE**

**2015 - 2022**

**North South University**

Bashundhara, Dhaka

CGPA: **3.00**

### **Skills**

**Languages & Frameworks:** React.js, ASP.NET Core MVC, JavaScript, HTML, CSS, .NET MAUI

**Databases:** SQL Server, PostgreSQL

**Testing Tools:** Postman, Selenium, Manual Testing

**Tools & Systems:** Git, DNS Management, Windows OS

**Domains:** Cybersecurity (basic), E-commerce, Shopify App Testing, IT Support

**Presentation & Documentation Tools:** Office 365, Google Office Suite, Latex, etc.

**Flow Charts Tools:** Lucid Chart, Draw.io

**Soft Skills:** Innovation, Research, Decision Making, Public Speaking, Leadership, Adaptability, and Self-Motivation.

## **Training**

### **Front-End Development with React**

Creative IT Institute | Jan 2023 – Oct 2024

- Completed a comprehensive online training focused on React.js, covering component architecture, state management with hooks, props, and lifecycle methods.
- Built single-page applications (SPA) with React Router, integrating REST APIs for dynamic data.
- Developed projects such as e-commerce layouts, admin dashboards, and blog UI designs to strengthen UI/UX skills.
- Styled responsive designs using Bootstrap and Tailwind CSS.
- Used Git for version control and collaborative development.

### **Software Quality Assurance (SQA)**

Bug Resistance | Dec 2023 – Feb 2024

- Gained knowledge of SDLC and STLC with focus on Quality Assurance processes.
- Created and executed manual test plans and test cases, focusing on functional, regression, smoke, and UAT testing.
- Hands-on experience with Selenium for automation testing.
- Experienced in defect reporting and bug tracking.
- Learned basics of performance testing and reporting standards.

## **Extracurricular Activities:**

- Volunteer, Cybernauts Contest – North South University
- Member, CSE Club, NSU
- Home tutor for Science & Computing (SSC/HSC/O-Level)

## **Hobbies or Interest:**

Travelling, learning about new technologies, robotics etc.

## **Carrier Preference:**

- Job Level: Mid-Level
- Job Type: Full-Time
- Availability: Immediate