



# FAHIM SAHRIAR

Junior Software Engineer

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## SKILLS AND TECHNOLOGIES

- ASP.NET Core, PHP
- Data Structures & Algorithms
- Angular, React.js
- Version Control (Git)
- SQL, Database Design
- ORM
- Testing & Quality Assurance

## EDUCATION

2017 - 2023

**United International University**

### BSc in Computer Science and Engineering

Result: 72% – Gained practical experience through hands-on projects and research opportunities, equipping me with skills to excel in software development and solve real-world technology challenges.

## EXPERIENCE

Jan 2025 - Present

**Polock Group**

### Junior Software Engineer

Developing and optimizing a role based back-end app using **ASP.NET** Web API and **SQL**. Creating and managing user and admin dashboard of a front-end app using **Angular**.

Dec 2023- Mar 2024

**SJ Innovation LLC**

### Intern Software Engineer

Contributed to developing Electronic Medical Record(EMR) software solutions using a **PHP**-based framework(CakePHP), **MySQL**, **jQuery**, **AJAX**, SCSS, and cPanel. Worked as a helping hand of AI in healthcare using React, Express, and MongoDB.

## PROJECTS

### Rent Management Service | ASP.NET 9 Web API, Angular 19, MediatR, SQL Server | [Live Preview](#)

Software supports property listing, rent collection tracking, tenant management, invoice generation, and complaint handling with role-based dashboards.

Implemented authentication and user roles (Admin, Agency, Landlord, Tenant) for secure multi-tenant access. Tailored permissions allow role-specific access to features like rent collection, property assignment, and complaint resolution for enhanced control. Integrated rent cycle tracking with automated reminders and overdue alerts to streamline operations.

### Inventory Management App | JavaScript, AJAX, CakePHP, MySQL | [Live Preview](#) | [GitHub Link](#)

Software features product and invoice creation, deletion, editing capabilities, notification, and password recovery. Implemented authentication and user roles (Admin, User) for secure access. Tailored permissions ensure role-specific actions for enhanced security. Integrated inventory management with automated adjustments for optimized operations.

## ACHIEVEMENTS AND AWARDS

### 10th in UIU Coders Combat 3.0

UIU Computer Club, a wing of the Directorate of Student Affairs (DSA) of United International University (UIU) organized the biggest intra-university programming contest titled UIU Coders Combat 3.0. ([Link](#))

### One of the fastest problem solver in UIU Coders Combat 3.0

UIU Computer Club, a wing of the Directorate of Student Affairs (DSA) of United International University (UIU) organized the biggest intra-university programming contest titled UIU Coders Combat 3.0.

### Runner Up in CSE Project Show in Spring 22

United International University arranged CSE Project Show in the Spring 22 trimester. Placed Runner Up in System Analysis and Design Project category. ([Link](#))

## PROFESSIONAL DEVELOPMENT

### Professional Programming with C# | Dev Skill | In Progress

Comprehensive C# programming course covering essential software development principles and practices. Includes advanced C# topics and extensive hands-on coding experience for professional skill development.