

PYI THEIM KHAING

Junior Software Developer (Java / .NET)

SUMMARY

Junior Backend Developer with hands-on experience building web applications using Java and C#, REST APIs, and SQL databases. Experienced in implementing business logic, dynamic pricing rules, and CRUD-based systems. Familiar with MVC architecture and currently learning Spring Boot for backend API development in remote team environments.

TECHNICAL SKILLS

Programming Languages

- Java, C#

Frameworks & Backend

- ASP.NET Core MVC
- Entity Framework Core
- REST APIs
- Spring Boot (Learning)

Database

- Microsoft SQL Server
- SQL (JOIN, GROUP BY, Constraints)

Tools & Concepts

- Visual Studio
- Git & GitHub
- Version Control
- Agile Basics
- Business Logic Implementation

EDUCATION

BSc (Hons) in Computing
London Metropolitan University
(Expected Graduation: 2026)

LANGUAGE

English: Intermediate (Working Proficiency)

CONTACT

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 <https://snape-bur.github.io/Portfolio/>

PROJECTS

Car Rental & Vehicle Management System

C#, ASP.NET, Microsoft SQL Server

- Developed backend services for a vehicle rental system with rule-based dynamic pricing
- Implemented weekend, holiday, and long-term rental discount logic
- Built preventive maintenance scheduling with maintenance history tracking
- Debugged and validated business rules through edge-case testing

Household Shifting Management System

C#, ASP.NET, Microsoft SQL Server

- Developed a web-based backend system for customer booking, job tracking, and service management
- Designed a relational database schema with multiple entities, primary and foreign keys, and data constraints
- Implemented CRUD operations and REST-style endpoints using ASP.NET MVC architecture

Additional Academic Projects

- Online Event Ticketing System** – Event listing, ticket booking, and user management
- Healthcare Appointment Booking System** – Patient scheduling and appointment management