

## Backend Developer

Innovative, service-oriented professional with comprehensive experience leveraging technical, analytical, and problem-solving skills to create dynamic, high-speed websites, apps and software's. Skilled in designing robust and user-friendly applications. Expert in transforming complex requirements into optimized, scalable and maintainable web applications and internal frameworks. Proficient in writing well-designed, testable and efficient code using current best practices. Proficient in troubleshooting and debugging applications. Adept at designing, creating, maintaining, and testing data interfaces. Ability to coordinate with testing teams to uncover and rectify both development and live issues and ideate robust solutions. Proven success leveraging organizational and prioritization skills to manage a high-volume workload, and consistently meet deadlines.

## Technical Proficiencies

**Programming language:** JavaScript, C#, PHP, HTML, SQL, LINQ

**Database Management System:** MS SQL Server, SQL, MySQL, Postgres,

**Version Control / Task Management:** Git, Github, Bit Bucket, Jira, Trello

**Framework:** ASP .NET Core, Laravel, Phalcon, Bootstrap, AngularJS, Symfony, Codeigniter, jQuery

**Cloud Technologies:** Microsoft Azure, AWS (S3, EC2)

**IDE:** Visual Studio, Visual Studio Code, IntelliJ IDEA, Eclipse, SQLDeveloper, Server Management Tools, PhpStorm

**Operating Systems:** Linux, Windows, MacOS

## Career Experience

### NORTH AMERICAN UNIVERSITY, Texas, USA

11/2019 – Present

#### Full Stack Developer

Administer end-to-end activities involved in designing, creating, and maintaining data interfaces. Direct overall activities encompassing development, deployment, and testing of changes to enhance working efficiency. Steer numerous operations surrounding development of large - and small - scale web/database application. Develop new functionality to meet set demand. Oversee all phases of software development life cycle including requirements, design, development, testing, deployment and support. Create and manage numerous projects for university including inventory system, integration of bank system, donation system boot camp system. Prepare user guides and documentation to assist the team regarding usage of system. Offer continuous support to front-end development team in executing overall functions. Plan and draft taste case for projects and report directly to the head of the IT department. Identify and resolve underperforming areas of www.na.edu.

- Managed and executed key projects including Auto Generate Certificate System, Inventory System, and Donation System.

### MIG, Dushanbe, Tajikistan

09/2016 – 10/2019

#### BACK END DEVELOPER

Steered overall facets of application development process ranging from early design to testing and launch of the product. Assisted front-end development team in performing day-to-day task and reported directly to head of the backend development team. Created and upheld the Application Programming Interface (API) to define interactions between multiple software intermediaries. Coordinated with other developers to deliver internal and external back-end applications in timely fashion. Wrote clean and maintainable code. Explored and proposed effective solution in accordance with client requirements. Collaborated with testing teams to uncover and rectify both development and live issues. Executed multistage projects including ERP/HR system and developed big software. Possessed in-depth working knowledge of ASP. Net Core, EF Core, and Postgresql.

- Developed ERP software for Government Company from scratch resulted in generating 500k profit for company.
- Managed and executed key projects including HR System, School Management System, Hospital Information System, and Accounting System.

## Key Projects:

### Auto Generate Certificate System

- Created Generate Certificate System with two modules including administration modules and generate certificate module

### Inventory System

- Developed Inventory system for NAU IT department which include importing products, exporting product, search functionalities, reporting system, user management system

### Donation System (integration of bank API to a private system)

- Developed system for university and integrated to Cyber-source API system

### ERP System

- Created ERP System for company to integrate main business processes consisting five modules such as HR (Human Resource), inventory, sales & marketing, purchase, finance & accounting

### HR System

- Built HR system for company managing overall operations relating to retaining staff, hiring, onboarding, administration, managing payroll, and HR planning

### School Management System

- Created website for school managing student information, student performance, and teacher information

### Hospital Information System

- Worked as junior developer to create several modules including registration, patient system, patient document, and reports.

### Accounting System

- Developed mini software for an advertising agency company comprising various modules such as customer control system, income tax system, outgoing tax system, reporting system, and mini employee system.

## Education

### MS in Computer Science - Ongoing

North American University

2021, Texas, USA

### BS in Computer Engineering

Ondokuz Mayıs University

2016, Samsun, Turkey