**Nikita Matusevich**

San Francisco Bay Area

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**FULL STACK WEB DEVELOPER**

**SUMMARY:**

* 5+ years of development experience including 3+ years of enterprise experience in the software development in such areas as algo-trading, cryptocurrency, insurance, CRM and social networks.
* Developed algorithms that increased program execution time are more effective than already existing solutions.
* Saved time and routine handwork of a small business by designing and developing of an automated solution.
* Strong experience in development of backend features, and also, adept in using modern web development frameworks and tools (e.g., Angular 4/5 with Angular CLI or SystemJS, React.js with Redux framework, TypeScript, ES6, npm, gulp, webpack etc.).
* Excellent knowledge of the software development life cycle from requirements gathering to programming, testing and maintenance.
* Proficient in configuring, managing and supporting servers.
* Adaptable to up-to-date technologies in the short terms and do my best to be in the trend of new technologies.
* An ambitious team player with excellent communication and listening skills.
* Flexible and versatile to adapt to any new environment and any project.
* Have experience in configuration the server environment and also, projects deployment via TeamCity and Jenkins.
* Experienced with Microsoft SQL Server Management (creating a database, view, managing users, changing user permissions, database backup and restore, etc.) and Entity Framework using such approaches as Code First, Database First and Code First from Database.

**TECHNICAL SKILLS:**

Database: Microsoft SQL Server and MySQL

Core Programming: C#, T-SQL and other OOP languages

Server Side Programming: ASP.NET MVC/WebApi, .NET Core, SignalR,

Entity Framework and Microsoft Azure

Front End Programming: React, Angular, HTML5, CSS3, JavaScript, TypeScript, jQuery

Front End Frameworks: Twitter Bootstrap, Semantic UI, Material and Ant Design

Service Programming: Web API Service and WCF Service

Performance Tuning: Visual Studio Performance Analyzer, JetBrains dotTrace and

MS SQL Profiler

Data Serialization Formats: JSON and XML

Source/Version Control: Bitbucket, GitHub, GitLab and TortoiseSVN

IDE: Visual Studio 2015, SQL Management Studio and VS Code

Continuous Integration: TeamCity and Jenkins

Task/Bug Trackers: Trello and Jira

**WORK EXPERIENCE:**

**Oct 2017 – Present Full-Stack Web Developer**

Foto Novelty Inc, New York City, United States

**Responsibilities:**

* Designed and implemented integration components using ASP.NET WebApi (C#) and .NET Core.
* Developed REST architecture based web services to facilitate communication between client and servers.
* Implemented the DAL using the Entity Framework CodeFirst-from-Database paradigm.
* Developed Dependency Injection DI using the Ninject.
* Used .NET based task scheduler FluentScheduler to run task jobs on time.
* Implemented sms sending using Twilio and email sending using Mailgun.
* Designed and integrated the payment service using both Stripe and PayPal.
* Designed and developed user interface components using Angular 4/5 (with SystemJS and AngularCLI) and React.js (with Redux framework).
* Developed user-friendly, and responsive front-end utilizing the latest and greatest frameworks such as Material Design, Ant.Design, Semantic UI and Bootstrap.
* Administered Continuous integration tools such as TeamCity and Jenkins.
* Used in development such Microsoft Azure services as Virtual Machines, Blob Storage etc.

**Mar 2017 – Aug 2017 Full-Stack Web Developer**

EDiary Systems Ltd, Minsk, Belarus

**Responsibilities:**

* Designed and developed complete frontend using React/Redux, Angular, HTML and CSS.
* Developed ASP.NET WebApi servers for integration with SPA and mobile applications.
* Implemented user token-based authentication (OAuth Bearer Token).
* Implemented the web pages to display real-time information using SignalR-sockets.
* Developed back-end features using Dependency Injection principle for WebApi controllers, services, and data-repositories using Ninject.
* Built database through Entity Framework with CodeFirst-from-Database approach.
* Implemented website internationalization localization to 6 languages.

**Sep 2015 – Feb 2017 .NET Developer**

 FP Trade Ltd, Minsk, Belarus

**Responsibilities:**

* Responsible for development of C#-based algorithmic trading system.
* Coded and backtested traditional trading strategies and developed "custom indicators" and "custom strategies".
* Implemented graphical user interface of working trading library and strategies backtesting, using WPF and Infragistics.
* Developed Monte Carlo and Genetic optimizers for searching the best trading strategy, and also worked with GeneticSharp library.
* Implemented the provider for communication of the trading library with cAlgo/cTrader.
* Developed the providers for communication of the trading library with brokers via FIX protocol (Financial Information eXchange).
* Developed Web Services using WCF framework for share data with external applications.
* Implemented XSLT for XML data transformation.
* Worked on Unit test cases and performed unit testing.
* Worked in agile environment with daily scrums and biweekly sprints.

**EDUCATION:**

MS in Computer Science Belarusian State University of Informatics and Radioelectronics

Minsk, Belarus.