

Timur Kalandarov

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EDUCATION

Bachelor of Science in Computer Science, University of South Florida – *Tampa, FL*
College of Engineering, Judy Genshaft Honors College

GPA: 3.86/4.0
Expected May 2024

PROFESSIONAL EXPERIENCE

Full Stack Developer & IT Support, USF Judy Genshaft Honors College – *Tampa, FL*

March 2021 – Present

- Develop and maintain web forms in a team of 6 developers to optimize records processing for +2000 students with C#, ASP.NET and SQL backend & HTML, CSS and JavaScript frontend.
- Design user interfaces in Adobe Illustrator to stylize new project and modernize the older ones.
- Develop a chatbot based on Google DialogFlow with the use of NodeJS, Express, ReactJS, and TypeScript to answer common questions and maximize personalized live advising time.
- Participate in twice-weekly team meetings to contribute to agile environment and connect with staff and company partners to fulfill new projects requests.
- Conduct interviews with potential employees to supplement the team with new workers and help them integrate.

Software Developer Intern, TimelySoft LLC – *Bishkek, Kyrgyzstan*

July 2018 – January 2019

- Developed backend and frontend for three C# ASP.NET MVC business applications in a team of 30 developers.
- Obtained “Junior C# Developer 2” certification through prototyping an online book library ASP.NET website.
- Engaged in weekly meetings with management and team members to discuss recent challenges and possible solutions.

INDEPENDENT PROJECTS

Lead Developer, freelance project, “*GiftBox – a unique gift store*”

February 2020 – August 2020

- Designed UI for 15 web pages and email templates using Adobe Illustrator and implemented them with ASP.NET Razor, CSS, and JavaScript.
- Built the backend based on ASP.NET 5 with the use of MVC pattern to maximize scalability, as well as EntityFramework Core and MySQL.
- Increased new users’ inflow by integrating OAuth2 authentication with Instagram, Vkontakte, and Odnoklassniki.
- Developed payment-handling web API by partnering with commercial financial platforms of Kyrgyzstan.
- Dockerized the project for easier maintenance and delivery, allowing to publish the application two weeks before the deadline on manually configured VPS running on Ubuntu.

LEADERSHIP AND INVOLVEMENT

Educational Mentor, Logos Education Center – *Bishkek, Kyrgyzstan*

May 2021 – August 2021

- Gave free-for-all Python programming classes for 15 mid schoolers, teaching them to develop a snake game.
- Provided personal training sessions for students in computer science to help them create a personal professional roadmap.
- Gave weekly presentations aimed to promote accessible engineering education for low-income families of Central Asia.

SKILLS

Languages: Russian (Native), English (Fluent)

Programming Languages & Technologies:

- C#, ASP .NET Core
- WPF, UWP
- C/C++
- JavaScript, TypeScript
- Node.JS, ReactJS, ElectronJS
- HTML, CSS, JS libraries
- SQL
- Linux (Ubuntu), Windows
- Nginx, Apache, IIS
- Docker
- Nano, PowerShell
- Web protocols

Other: OOP, SOLID, REST, GoF patterns, Git (terminal and GUI clients), unit testing, data structures, time complexity, relational model, concepts of database normalization, asynchronous programming and multithreading.