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 software solutions for use of more than 2000 students and staff members
- Design user interfaces in Adobe Illustrator for new projects
- Work with legacy code and technologies to improve or extend existing functionality
- Perform testing, troubleshooting, and debugging to maintain system stability
- Execute complex operations with data using SQL
- Maintain a smooth workflow via Git and GitHub/Bitbucket in a team of 6 developers

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

July 2018 – January 2019

- Attained the Junior Developer 2 level certification through passing the test
- Developed C# .NET business solutions using the fundamental programming patterns (primarily MVC)
- Debugged and maintained written code to gain large-scale project experience
- Engaged in project meetings with management and other team members to present my ideas and learn from others

INDEPENDENT PROJECTS

Online Store Application – freelance project

February 2020 - August 2020

GiftBox – a unique gift store:

- Designed UI from scratch using Adobe Illustrator
- Realized the front end with dynamic Razor Pages
- Built the back end based on ASP.NET 5 with the use of MVC pattern
- Implemented data processing using EntityFramework Core with MySQL
- Integrated authentication using Microsoft ASP.NET Core Identity and Oauth2
- Developed payment-handling web API
- Implemented email sending using SMTP protocol
- Dockerized the project for easier maintenance and delivery
- Launched the application on self-configured VPS running on Ubuntu

LEADERSHIP AND INVOLVEMENT

Educational Mentor, Logos Education Center – Bishkek, Kyrgyzstan

May 2021 - Present

- Give free-for-all Python and C# programming classes for mid schoolers
- Host weekly webinars on Computer Science for around 60 promising high school students from Asia
- Provide personal training sessions for students to improve their professional skills
- Actively participate in promotion of accessible engineering education for low-income families of Central Asia

SKILLS

Languages: Russian (Native), English (Bilingual)

Programming:

Back-end:

- ASP .NET Core (High proficiency)
- Node.JS (Moderate proficiency)

Front-end:

- HTML, CSS, JavaScript, JQuery (High proficiency)
- ReactJS, TypeScript (Moderate proficiency)

Desktop:

- WPF, Windows Forms (High proficiency)
- ElectronJS (Moderate proficiency)

Databases:

SQL, Relational model, normalization (High proficiency)

Mobile:

Java Android, Xamarin Forms (Moderate proficiency)

Other: OOP, SOLID, GoF patterns, Git (terminal and GUI clients), unit testing, asynchronous programming and multithreading, data structures, time complexity.