Dostonbek Toirov

✓mr.toirov@gmail.com #dostonbek.com \$\mathcal{1}\ 859-979-4556 mdostonbek-toirov \(\mathcal{1}\) Dostonbek1

Education

Berea College, Berea, KY

Aug 2017 - present

- **B.A.** Computer Science & Mathematics. **GPA:** 3.9
- Relevant Courses: Software Design and Implementation, Data Structures, Theory of Computation, Accounting I, II, Microeconomics.
- Scholarships/Awards: Four-year Full Tuition Scholarship; Dean's List (x2)

Westminster International University, Tashkent, Uzbekistan

Sept 2016 - May 2017

- Course of International Foundation Studies, Distinction.
- Relevant Courses: Academic English, Context of Business, Quantitative Methods, Introduction to Law, Introduction to Information and Web Technologies.
- Scholarships/Awards: "The Most Eloquent and Persuasive Speaker of WIUT, 2016", 3rd place; The Best Public Speaker of WIUT, 2016.

Skills

• Programming Languages Python, JavaScript, C++

Web Technologies
HTML, CSS, ASP.NET, Flask, Django, Bootstrap

Data/Databases PosgreSQL, SQL Server

• Other Technologies Linux, Bash Scripting, Docker, Git

Languages
English (Fluent), Uzbek (Native), Russian (Conversational)

Work Experience

Web/Database Analyst, Information Systems & Services, Berea College

May 2018 – present

- Maintaining and improving multiple web applications used by faculty and students of Berea College.
- Closely working on projects using ASP.NET, Visual Basics, C# and SQL Server.
- Doing online training on DevOps, Docker, Ansible, OpenShift, etc.

Co-author, Computer Science Department, Berea College

May 2018 - present

- Helping write two books "C++ for Python programmers" and "Data Structures and Algorithm with C++" which will be available at the Runestone Academy.
- Converting Python and Java codes to C++.

Teaching Associate, Computer Science Department, Berea College

Jan 2018 - May 2018

- Helped a professor with taking quizzes and in-class teaching.
- Assisted 30+ students with individual and teamwork assignments during computer science lab hours.
- Graded quizzes and assignments of 30+ students.

Help Desk Clerk, Information Systems & Services, Berea College

Aug 2017 - May 2018

- Supported 1600+ students' and 130+ faculty members' technology and solving software and hardware issues on their machines.
- Handled phone calls from users having issues with their account, computers, phones etc. and offering simple and feasible solutions.
- Maintained classroom and office technology in 40+ buildings on campus.
- Helped developing an automatic e-form using Python for issuing computers to students.

Projects

(more at https://github.com/Dostonbek1)

- **Beruny Academy.** A web platform that gathers tutorials on learning English language, web development and computer programming. Founder and tutor at **beruny.com.**
- Good Morning. An alarm clock developed by a group of 3 people for Android devices that utilizes the devices' built-in GPS for turn-off functionality. [C#, Unity]
- **Abandor.com.** Developed a front-end of a website for an imaginary restaurant within a period of one week. [HTML, CSS, JavaScript, Bootstrap]

Activities / Awards

- The Most Creative Selfie Award at International Youth Summit 2017 in Tashkent among 300+ participants.
- Delegate of Qatar to the General Assembly of New Silk Way Model United Nations Conference (Kazakhstan, 2017).
- Co-delegate of China to the General Assembly of WIUT International Model United Nations Conference (2016).
- Member of Crimson Crusaders team who won the 2nd place in Karl-Popper Debate Championship (2016) among 20+ teams
- The Best Speaker of Public Speaking by Dale Carnegie Course (2015) from two groups of 35+ students.