Ekaterina Prokopeva

SOFTWARE ENGINEER

(857) 210-5704 katerin@bu.edu ekaprok.github.io github.com/ekaprok

SKILLS

JavaScript, NodeJS, Python, MySQL, HTML5 & CSS3, ReactJS

RELEVANT EXPERIENCE

Rafik B. Hariri Institute - Full-Stack Engineer (Internship)

May '16 - Aug '16

- Provided design and programming support for accessible Web applications
- Translated itemized requirements into UI components using HTML5, CSS3 & JavaScript
- Writing and debugging code

Digital Learning Initiative at BU - UI/UX Programmer

Jan - May '16

- Assisting the Massive Open Online Course (MOOC) teams in building and editing their content in the edX platform
- Collaborated with other members

Global App Initiative Club - Development Team Leader

Sept '15 - May '16

- Building a mobile app for a particular student organization at Boston University using Swift
- Leading and guiding a team of 3 in building the app

Canisius College Buffalo - Computer Science Teaching Assistant

Oct '13 - Jan '14

- Taught introductory computer science (C language) to college students
- Covered data structures and fundamentals of C during assitance hours

PROJECTS

Online-Shopping Website (NodeJS), drinkr(NodeJS), Photoshare (Python & MySQL), Rejuven-Ice Website (HTML5, CSS3, and ReactJS), Data Mechanics Project (Python), various components for React applications

EDUCATION

Boston University, Boston - Bachelors in Computer Science

Class of '17

Bachelor of Arts in Computer Science

Courses: Computer Networks, Operating Systems, Algorithms, Probability in Computing

LANGUAGES

English (fluent), Russian (fluent), French (beginner)