Jacob Kinley

jdk1061@rit.edu | jacobkinley.com | (203)945-8253

EDUCATION:

Rochester Institute of Technology   **Rochester, NY**
Bachelor of Science in Human-Centered Computing   Expected Graduation May 2020
GPA: 3.17
RIT Founders Scholarship

Relevant Courses:

Computer Science I-II	Calculus I-II	New Media Design I-II
Intro to Software Engineering	Web and Mobile I-II	Foundations of HCC

EXPERIENCE:

Wilton Public Schools District Technology   **Wilton, CT**
Tech Intern   **June-August (2015, 2016)**
- Deployed laptop and desktop devices
- Created device images to assist deployment
- Restructured and optimized 5-year device deployment plan
- Met with faculty teams to gather software requirements of various departments
- Met with senior-level management to coordinate the direction of device management and a Bring-Your-Own-Device plan

PROJECTS:

- **Web & Mobile II:** Team leader on a group project. Coordinated the team to produce a website aimed at teaching individuals how to use Regular Expressions.
- **Independent Study:** Worked with a professor to apply Microsoft Surface devices to a classroom environment. Concentrated on the user experience of the students.
- **Software Engineering:** Test Coordinator for a Django-based fictional healthcare management system. Ensured all user content was account protected. Worked with 4 other team members.

SKILLS:

Programming Languages: PHP; JS; Python; Java; HTML; CSS;
Operating Systems: Windows; Mac OSX;
Development Software: Visual Studio Code; PyCharm; IntelliJ; Brackets;
Software: Adobe Xd; Sketch; Adobe Illustrator; Adobe Photoshop; Microsoft Office, Microsoft Sway;
Other: Ability to handle many responsibilities and desire to learn necessary skills;
Work effectively and efficiently with co-workers;
Project management;

REFERENCES:
Available upon request