



## **Summer 2017 PAID Internship/Part-Time Opportunity**

*Urban Innovation21 is a public-private partnership that boosts regional economic development through 21st century innovation-driven entrepreneurship. The Pittsburgh Central Keystone Innovation Zone (PCKIZ) is a program of Urban Innovation21. The PCKIZ internship matches undergraduate and graduate students with paid internship opportunities at local start-up companies. PCKIZ internships are open to students from Community College of Allegheny County, Carlow University, Duquesne University, and Point Park University.*

**Intern Title:** Data Software Engineer

**Company:** TrademarkVision

**Overview:** Founder & CEO, Sandra Mau, brought TrademarkVision to life in 2011. Her computer vision research had been focused on security monitoring, but after a chat with friends, became excited she had the answer to more accurate trademark searching. In 2013 our first version of TrademarkVision was released to the world. We worked with several firms to perfect the offering and soon enough we were providing our technology to multiple government IP offices as well as a clientele list that boasts leading law firms and corporates around the world. We're passionate about what we've created, but it's only the first step. We believe in continual research and have a team of experts focused on protecting your brand.

**Location:** Pittsburgh, PA

**Tentative Start Date:** May 2017

**Internship Description:** This is an exciting opportunity to join a passionate startup creating world-leading image search technology. The role's primary objective is to help front-end development of our web services ranging from adding new features to redesigning the user interface. Our culture is extremely important to us and we are looking for someone who wants to be a part of a team that values commitment, passion, innovation, and always thinking of the customer.

### **Responsibilities**

- Help design and maintain systems and processes that can gather and process large datasets from different sources
- Ensure system is robust distributable and scalable
- Ensure new data sources can easily be added to the system
- Ensure data consistency across the various projects and systems
- Assist with providing data and frameworks for research and development

### **Qualifications & Experience**

- Prior Python programming experience
- Experience with Linux and bash
- Full-stack Web Development experience or exposure

Urban Innovation21  
[www.urbaninnovation21.org](http://www.urbaninnovation21.org)  
1435 Bedford Ave Suite 132B  
Pittsburgh, PA 15219  
Phone: (412) 281.0102 ext. 8214  
[jhilton@urbaninnovation21.org](mailto:jhilton@urbaninnovation21.org)

**Bonus of Urban Innovation21 Internship Program:**

- Professional development workshops available
- Gain access to 1 on 1 professional development advisory mentoring service
- Opportunity to attend networking events

**Pay:** \$10 an hour; 224 hour internship assignment; maximum 28 hours per week

**How to Apply:** If interested, please email a resume to Joan Hilton, at [jhilton@urbaninnovation21.org](mailto:jhilton@urbaninnovation21.org)

Urban Innovation21  
[www.urbaninnovation21.org](http://www.urbaninnovation21.org)  
1435 Bedford Ave Suite 132B  
Pittsburgh, PA 15219  
Phone: (412) 281.0102 ext. 8214  
[jhilton@urbaninnovation21.org](mailto:jhilton@urbaninnovation21.org)