

Kevin Path

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WEBSITE:
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EDUCATION

The Pennsylvania State University
College of Engineering
Computer Engineering

University Park, PA
Class of 2016

WORK/LEADERSHIP EXPERIENCE

Windows Mobile Apps

Founder/Developer

State College, PA
September 2012– Present

- Update the source codes for Windows Mobile Applications.
- Developed an application (calorie burner) with over 3,000 downloads.
- Responsible for customer feedback responses.

SEPTA

Summer Intern

Philadelphia, PA
June 2011 – August 2011

- Responsible for developing a content management system that cuts the time and makes the process of doing tuition reimbursement more efficient.
- Responsible for customer service at SEPTA: if an employee had questions about their reimbursement, the questions would be directed to me.

Express

Front Desk

Exton, PA
January 2012 – December 2012

- Register and assign rooms to hotel guests.
- Establish customer payment methods and process payments.
- Resolve any complaints by guests.

SKILLS AND INTERESTS

- Proficient in javascript, HTML/CSS, Java, C++, C#, PHP, MySQL, SQL, Bilingual, and Windows Mobile Development.
- Familiar with Objective-C, Ruby/Ruby on Rails, Perl, Python, JQuery, HTML5, CSS3.
- Won the Microsoft Most Innovative Hack Award.

PROJECTS

- **#MyTeam (HackTCNJ):** Sports team dashboard where sports fans can check team rosters, schedules, available tickets, news and social media comments all on one page.
Built with: JQuery, PHP, OAuth, HTML, Twitter API
- **MotionArcade (HackPrinceton):** Reinventing all the classic arcade games such as Snake, Pacman, Falling down, and the helicopter game to be more interactive using the leap motion hardware device.
Built with: Javascript, HTML
- **Star Gazer (Bitcamp):** Identify the constellations in the night sky using the Oculus Rift and the windows phone as the camera
Built with: Oculus SDK, Unity, C#, and Javascript
- **OcuTurret (VTHacks):** Drone with kinect with 360 capability attachment where the Oculus Rift projected what was observed by the kinect. Recognized by Microsoft for the Most Innovative Hack Award.
Built with: Oculus SDK, Kinect SDK, Arduino,