Nicholas Kroft

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Education

- **University of Florida**   **Gainesville, FL**
  College of Engineering, B.S. Computer Engineering   *2015 – Present*
  - **Currently attending**
  - **GPA (current):** 3.92
  - **Relevant Coursework:**

Physics I, II	Differential Equations	Fundamentals of Programming II
Linear Algebra	Applications of Discrete Structures	Circuits I

- **University of Central Florida**   **Orlando, FL**
  College of Engineering and Computer Science, B.S. Computer Engineering   *2014 – 2015*
  - **GPA:** 3.71

- **SolidWorks Associate - Mechanical Design**   **May 19, 2014**

- **Pasco-Hernando State College**   **2012 – 2014**
  - **Attended during high school**
  - **43 credit hours**
  - **GPA:** 3.69

Experience

- **Seahawk Metal Mentor**   **Sunlake High School Robotics Club**
  Programming mentor   *2014 – Present*
  - Assist and teach members of the programming team
  - Answer questions
  - Provide guidance

- **Seahawk Metal Website**   **Robotics Club Website**
  Project Manager & Lead Web Developer   *2013 – 2014*
  - Custom site made using PHP
  - Integrated with PostGreSQL database
  - Private XenServer cloud for hosting

Honors

UCF Burnett Honors College Honors college within UCF
First Year Scholars Award to first year students who achieve a 3.5 GPA
Dean's List: 1 Semester
Pegasus Gold Scholarship: UCF Admission Scholarship (2014 - 2017)

Core Technical Skills

Languages: C#, C, C++, Python, LaTeX, shell script, SQL, Regex, PHP, HTML, CSS
Technologies: Microsoft Office, Visual Studio, Arduino, Eclipse, Code Blocks, PostGreSQL, Linux, Git