Primary Address:

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JUSTIN SLUKA
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Secondary Address:

3834 Circle K Lane
Greenwood, IN 46143

Summary

Current student at Purdue University pursuing a bachelors of science in computer science and a minor in theatrical design. Professionally interested in working with artificial intelligence, machine learning, and data mining to improve the way people work with technology to improve our quality of life.

Education

Purdue University - May 2015 (Expected)

Majoring in Computer Science with a concentration in Machine Intelligence

Minoring in Theatrical Design, focusing on costume and set design

Skills

- C/C++
- C#
- R
- SQL/MySQL

- Windows
- Unix/Linux
- Visual Studio
- Source Control

- Software Development
- App Development
- Costume Design
- Set/Prop Construction

Experience

Software Developer (Intern)   *Summer 2012 / Summer 2013*
Indiana University, Bloomington, IN
Software developer for the Bio-Complexity Institute. Focused on writing web-based tools with ASP and JavaScript for bio-informatics researchers.

Volunteer Software Developer   *Summer 2012 / Summer 2013*
Saints Francis and Claire Catholic Church, Greenwood, IN
Developed database management software in C# for silent auctions. Tool has kept track of $34,000 in purchases to date.

Student Helpdesk Technician   *09/2012 - Present*
Purdue University, West Lafayette, IN
Windows and domain-specific support for the Krannert School of Business.

Student Set, Prop, and Costume Artist   *09/2012 - Present*
Purdue University, West Lafayette, IN
Worked on the sets of *The Miracle Worker* (Fall 2011), *Iphegnia and Other Daughters* (Fall 2011), *Brighton Beach Memoirs* (Fall 2013), and *Pride and Prejudice* (Spring 2014).

FIRST Robotics Programmer   *2001 - 2011*
Various, Greenwood, IN
Programmed AI and behavior for FIRST Robotics Competition (FRC) and FIRST Lego League (FLL). Captain of programming team 2010.

Awards & Recognitions

- **Purdue FIRST Computer Science Scholarship**   *Fall 2011*
- **Halo Waypoint Feature - Halo 3 EOD Helmet**   *1/12/2011*
  https://blogs.halowaypoint.com/en-us/blogs/waypoint/posts/Wearable-EOD-Helmet-Halo-Cosplay