

Scott Wolfskill

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EDUCATION

University of Illinois - Urbana-Champaign May 2018

Bachelor of Liberal Arts and Science in Math and Computer Science

3.27/4.0 GPA

DeKalb High School DeKalb, IL

3.9/4.0 GPA June 2014

EXPERIENCE

Freelance DeKalb, IL

Software Engineer April 2019 - Present

- Develop multi-threaded console apps in Python for HTTP communication and debugging
- Emphasis on automation, test-driven development, and efficiency
- Expand knowledge of web APIs, JSON parsing, and regular expressions

Monsanto Company Waterman, IL

Field Technician June to August 2013, 2015, 2016

- Corn Pollinator – Cooperated in small teams to self-pollinate the corn plants
- Strengthened efficiency, focus, and perseverance – Worked in the fields in 100° F weather for six days a week, rain or shine

PROJECTS

Lumiere (C#/Unity)

- 2D dungeon crawler game featuring progressive random dungeon generation, player and monster combat, an inventory and equipment, dynamic loot, and basic animations and sound. Collaborated on a team of eight developers.

Music Player (C++/QT)

- Music player library and GUI allowing categorical sorting by artist, album, etc. and playlist creation. Repeat your favorite song or skip one you don't like. Includes test suite.

SKILLS

Computer:

- Advanced in C/C++, Java, C#, Git, Microsoft Windows, Word, PowerPoint
- Intermediate in Python, JS, MySQL, HTML, Unix, macOS, Unity, Excel
- Basic in Android dev, Spring, VB, JSP, Ruby, Haskell, 3D Modeling/Rendering

Languages: French (Intermediate)