

# Jonathan D. Krueger

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## Education

Iowa State University  
Bachelor of Science in Software Engineering

Ames, Iowa  
May 2016  
GPA 3.14

## Work Experience

Rockwell Collins  
Technical Intern

Cedar Rapids, Iowa  
May 2010 - August 2013

- Designed and produced code for an automated transfer process of source control files using python and batch scripts
- Developed comprehensive documentation for all produced code
- Reviewed and executed test documents to ensure quality of product after a version update
- Workload management over the course of a year long project
- Trained new interns to ensure a smooth project transition
- Worked with multiple source control systems

## Skills

### Object Oriented

- C
- C#
- C++
- Java

### Scripting

- Python
- Lua
- DOS Batch
- Javascript

### Game Development Tools

- Unity
- Unreal
- CryEngine
- OpenGL

### Project Management

- Agile
- Trello
- Git

## Notable Courses

Intro to Computer Graphics  
Computer Game Programming  
Principles of Programming Languages  
Software Project Management  
Software Testing  
Linear Algebra

## Activities

Member of Game Development Club  
Developing games (Demos available on website)