

# Jake Ryan

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## EDUCATION

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### **Southwestern University**

*Bachelor of Arts in Computer Science, Minor in Business*

Georgetown, TX

### **Blinn College**

*Associate's in Liberal Arts*

Aug 2014 - May 2021

Bryan, TX

Aug 2010 - May 2014

## EXPERIENCE

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### **Information Technology Support Specialist**

*Southwestern University*

Sep 2018 - Present

*Georgetown, TX*

- Communicate with managers to set up campus computers used on campus
- Assess and troubleshoot computer problems brought by students, faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

### **Artificial Intelligence Research Assistant**

*Southwestern University*

May 2019 - July 2019

*Georgetown, TX*

- Explored methods to generate video game dungeons based off of The Legend of Zelda
- Developed a game in Java to test the generated dungeons
- Contributed 50K+ lines of code to an established codebase via Git
- Conducted a human subject study to determine which video game dungeon generation technique is enjoyable
- Wrote an 8-page paper and gave multiple presentations on-campus
- Presented virtually to the World Conference on Computational Intelligence

## PROJECTS

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### **Gitlytics** | *Python, Flask, React, PostgreSQL, Docker*

June 2020 - Present

- Developed full-stack web application
- Implemented GitHub OAuth for user data
- Visualized collaboration metrics
- Used Celery and Redis for async tasks

### **Paintball** | *Spigot API, Java, Maven, TravisCI, Git*

May 2018 - May 2020

- Developed Minecraft plugin for kids
- Published plugin to websites gaining 2K+ downloads
- Implemented continuous delivery via TravisCI
- Collaborated with server admins for feedback

## SKILLS

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Java, Python, C/C++ , SQL (Postgres), JavaScript, HTML/CSS, R, React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI, Git, Docker