GEORGE MEISINGER

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SUMMARY

Graduate of computer science from the University of Pittsburgh with full-stack development experience. I have a large and growing portfolio of web applications as well as extensive experience in video game design and development both individually and as part of a team.

SKILLS PROFILE

- Development Software: Git, Godot Engine, Unity, Android Studio, Eclipse
- Web Development: Flask, Jinja2, jQuery, Nginx, Gunicorn
- Graphical Software: Adobe Photoshop, Gimp, Aseprite
- Programming Languages:
  - **Python**
  - **R**
  - **Java**
  - **C/C++**
  - **HTML5/CSS**
  - **Javascript**
  - **Bash Scripting**
  - **C#**

PROGRAMMING EXPERIENCE

- Agile development in large group projects
- Hosting and maintaining web applications (Flask, AWS)
- REST APIs
- Artificial Intelligence and Machine Learning
  - Natural Language Processing
  - Created SCITalk - A conversational AI chatbot that answers questions about global COVID-19 data.
  - RASA Open Source
- Team leader for procedural generation software as part of a large group
- Software testing with JUnit, Mockito, Cucumber, Selenium
- Personal projects completed concurrently with school projects:
  - Several video games completed for various game jams (hosted on website)
    - Recognition from US Gamer
  - Java flashcard study tool
  - Procedural 2D map generator in C++/SDL
- Personal website to host projects
  - https://gmeisinger.github.io

WORK EXPERIENCE

Applebee's — *Server*   2018-2019
St. Louis, MO

Target — *Sales floor/Logistics*   2015-2017
Pittsburgh, PA

Imo's Pizza — *Assistant Manager & Driver*   2013-2015
St. Louis, MO
Promoted to Assistant Manager based on professionalism, leadership and interpersonal skills.

Biener Hardware — *Sales Associate*   2010-2013
St. Louis, MO
Responsible for ordering stock and maintaining relationships with vendors.

EDUCATION

University of Pittsburgh, Pittsburgh, PA — *BS in Computer Science*
Dates of Attendance: January 2016 - December 2020
Graduated December 2020 with BS in Computer Science
Overall GPA: 3.12

Saint Louis University, St. Louis, MO
Dates of Attendance: August 2008 - January 2011
Overall GPA: 3.68