

Samuel T. Jahnke

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Show me your moves – Captain Falcon



Experience

Substitute Teacher

PUBLIC AND PRIVATE

- Introduced text based programming to middle school students.
- Used patience and empathy to support children with ASD.

Various Locations

Aug 2022 - Present

Game Developer

CASTLES

- Sole developer of <http://castles.life>.
- Graphics, multiplayer, hosting, identity system, map editor, animations, models, mod support.

Various Locations

September 2022 - September 2023

Software Developer

STRATAGEM GROUP

- Automated development pipeline with makefiles, systemd unit files, lisp, and literate org-mode markdown documentation.

King of Prussia, Pennsylvania

Jan 2022 - Apr 2022

Software Engineer Asc.

LOCKHEED MARTIN - SPACE

- Automated development procedures such as kubernetes and gitlab pipelines with makefiles, bash, and python scripts.
- Worked with my team to accomplish various features within time limitations.

King of Prussia, Pennsylvania

Sept. 2020 - Dec. 2021

Web Developer

HVH PRECISION ANALYTICS

- Worked with Amazon AWS resources to query medical patient data and run analytics.
- Helped develop localized testing environment with mimicked network connections and user inputs.

Wayne, Pennsylvania

Nov. 2019 - Apr. 2020

Web Developer

SHOTGUN EXPRESS, INC

- Created delivery price calculator in javascript.

Twin Cities, Minnesota

Fall 2018

Skills

Programming C/C++, C#, Java, Python, HTML, Javascript, Bash, LaTeX, Lisp
Software Linux, Git, Emacs, Unity 3D, Docker, ORM

Education

California Polytechnic State University

NATIONAL EXCHANGE PROGRAM

San Luis Obispo, California

2018-2019

University of Wisconsin Stout

B.S. IN APPLIED MATH AND COMPUTER SCIENCE

- 3.82 GPA

Menomonie, Wisconsin

2016-2019