Samuel T. **Jahnke**

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Show me your moves -- Captain Falcon

Experience

Game Developer
CASTLES

Albert Lea, Minnesota
September 2022 - Present

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

Substitute Teacher
PUBLIC AND PRIVATE

Various Locations
Aug 2022 - May 2023

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

Software Developer
STRATAGEM GROUP

King of Prussia, Pennsylvania
Jan 2022 - Apr 2022

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

Software Engineer Asc.
LOCKHEED MARTIN - SPACE

King of Prussia, Pennsylvania
Sept. 2020 - Dec. 2021

- 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.

Web Developer
HVH PRECISION ANALYTICS

Wayne, Pennsylvania
Nov. 2019 - Apr. 2020

- 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.

Web Developer
SHOTGUN EXPRESS, INC

Twin Cities, Minnesota
Fall 2018

- Created delivery price calculator in javascript.

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

Menomonie, Wisconsin
2016-2019

- 3.82 GPA