Jake Hansen
https://github.com/StateFromJakeFarm

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INTERESTS

- Competitive programming
- Deep learning
- Audio and Music synthesis
- Python

SKILLS

- **Languages:** C++, Python3, TCL
- **Frameworks/Libraries:** TensorFlow, Scrapy, Django
- **Additional Technologies:** Docker, SGE

EDUCATION

- **California State University, Chico** — Chico, CA
  Bachelor of Science in Computer Science (Spring 2019); GPA: 3.71 — *Aug. 2015 – Present*

EXPERIENCE

- **Hewlett Packard Enterprise** — Roseville, CA
  Network Test Automation Intern — *June 2016 – Aug. 2018*
  - Developed and maintained an internal network equipment testing tool
  - Created script to automatically power-down unused equipment within an on-site lab to reduce power consumption
  - Wrote scripts using TCL and Python to monitor statuses of NFS mounts utilized by developer workstations
  - Onboarded and mentored 3 high school interns

- **CSU, Chico Research Foundation** — Chico, CA
  Deep Learning Research Assistant — *Dec. 2017 – Present*
  - Built Python web scraper with Google Cloud Storage and Google Sheets integration for improved usability
  - Building recurrent deep learning models using the TensorFlow library to categorize various ambient sounds

- **Computer Science Department** — Chico, CA
  Student Teaching Assistant — *Aug. 2018 – Present*
  - Assisting students in upper-division course covering algorithms and data structures
  - Debugging with and instructing students during lab section and office hours

EXTRACURRICULAR EXPERIENCE

- **Association for Computer Machinery (ACM)**
  Chapter President — *June 2017 – Present*
  - Organizes CSU Chico's participation in the annual Pacific Northwest ICPC Regional Competition
  - Leads weekly club meetings to help members improve programming and problem-solving skills