

Tanner Slick

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EDUCATION

Central Washington University
Bachelor of Science in Computer Science
GPA: 3.7 / 4.0

Ellensburg, WA
Sep 2019 – June 2023

EXPERIENCE

Central Washington University, Department of Computer Science
Undergraduate Teacher Assistant

Sep 2022 – June 2023
Ellensburg, WA

- Taught and graded labs for 60+ students every week.
- Assisted and debugged student programs in Java, C/C++, Python, YASM Assembler for 6 hours per week.
- Course topics include Data Structures/Algorithms, Threads, Sockets

United States Air Force
Instrument and Flight Controls Craftsman

Apr 2012 – Apr 2019
Bossier City, LA

- Established daily production priorities, created workflow schedule, delegated tasks, ensuring quality and safety of flight personnel.
- Used wire diagrams to troubleshoot and complete maintenance on B-52 electrical and computer systems.
- Maintained documentation and logs for maintenance.

PROJECTS

SLPScribe | *Javascript, HTML, CSS, React, Google Firebase*

- Developed a full-stack web application using React and Google Firebase to help medical professional in speech therapy.
- Records and Transcribes using AssemblyAI API
- Implemented Firebase Authentication and Hosting for client
- Secured Personally Identifiable Information for health care professionals.
- Reduce client's transcript process by 80 %.

Uno | *Java, Gradle*

- Developed Android game through all stages of the software development cycle.
- Used Java framework LibGDX for rendering

PCB Scheduler | *C++, Linux*

- Developed scheduler to handle incoming processes on Ubuntu distro.
- Used scheduling algorithms on separate threads to execute the process.
- Incorporated load balancing to efficiently execute.

TECHNICAL SKILLS

Languages: Java, C/C++, MySQL, JavaScript, HTML/CSS, LaTeX

Frameworks: Node.js, SpringBoot, JUnit

Developer Tools: Git, Docker, VS Code, Visual Studio, Agile/Scrum, Maven, Eclipse, Jira