

John Ro

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Software Engineer

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EDUCATION

- **Oregon State University** Corvallis, OR
Bachelor of Science in Computer Science and Electrical Engineering *Jan. 2022 – Dec. 2023*
- **University of Washington** Seattle, WA
Bachelor of Arts in Psychology (heavy advanced science courses) *Aug. 2013 – July. 2016*

PROJECTS

- **Health Tracker:** Finds articles regarding certain health symptoms. Users can register and document their symptoms. Uses Flask, React and SQL
- **Workout Tracker:** Online website that helps user track their workout routine. Also can create a workout routine. Uses JavaScript frameworks including React, Node.JS and MonogoDB.
- **Personal Website Portfolio:** A personal website portfolio. Uses HTML, CSS and JavaScript.
- **Youtube Downloader:** Python base application. Allows users to download YouTube videos in mp4 format or converts it into mp3 format.
- **Monopoly backend:** Python base project. It contains the backend and logic for a Monopoly game.

TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript, CSS, HTML 5, SQL and Machine Assembly
- **Technologies:** React, Flask, Django, Linux, GitHub, TensorFlow, Node JS and MongoDB.
- **Communication:** Experience with agile development like Jira. Strong interpersonal and communication skills.
- **Languages:** English, Korean and American Sign Language
- **Research:** Scientific research and lab skills
- **Microsoft:** Expert in Office, Excel and various Microsoft Suite
- **Math:** Expert in Algebra, Geometry, Calculus, Physics and Algorithms
- **Science:** Expert in Chemistry, Biology, Microbiology, Biochemistry and Organic Chemistry
- **Graphical Skills:** Proficient in Adobe Photoshop and graphical design

WORK EXPERIENCE

- **WAGI** Puyallup, WA
EGD Technician *Jan 2020 - Present*
 - **Quality Assurance:** Carefully inspected equipment. Confirmed equipment were serviceable and sterilized.
 - **Procedure Assist:** Communicated with teams of doctors and nurses to ensure successful procedures.
- **Proscribe** Tacoma, WA
Medical Scribe *August 2016 - Jan 2020*
 - **Documenting:** Typed and document in real time during office's visit. Kept track with patient's HPI, ROS and Orders. Experience in Gastroenterology, Obstetrics, Internal Medicine and Radiology.
 - **Trainer:** Successfully mentored many different hires. Created documents and lectures to provide support for new hires.