# ARIKA ARNZEN

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## PROFESSIONAL SUMMARY

Versatile programmer successful at managing teams, driving progress toward project milestones, and fostering a collaborative and supportive team environment. Versed in software engineering and web development and design.

## SKILLS

- Proficient in  C and C++
- Skilled in HTML, CSS, and React
- Troubleshooting and debugging
- Exceptional time management

- Web application implementation
- Managing multiple projects
- Front-end web languages
- Advanced problem solving skills

## WORK HISTORY

04/2016 to Current

**Software Engineering Intern**
*Schweitzer Engineering Laboratories Inc.* – Pullman, WA

- Designed and developed React web application components.
- Drafted comprehensive reports to document bugs and design flaws.
- Modified existing software to correct errors, adapt to new hardware, and improve performance.
- Implemented innovative systems for data collection, storage and management of customer orders.
- Worked closely with clients to establish problem specifications and system designs.
- Wrote and implemented scripts to enhance user.
- Designed Microsoft SharePoint application components.

## EDUCATION

Current – May 2019

**Software Engineering Major**
*Washington State University* – Pullman, WA
**GPA: 3.86**

**Awards**
- Awarded President's Honor Roll – Spring 2016, Summer 2016, Fall 2016
- Recipient of Dean's Scholarship
- Recipient of Boeing Endowment for Women Engineers Scholarship
- Recipient of Cougar Academic Award

**Involvement**
- Member of Association for Computing Machinery for Women
- Participant in WSU Hackathon – 2016 &2017