

# CAMERON GREENWALT

(385) 310-6815 | camerongreenwalt@gmail.com

## EXPERIENCE

---

### DEXCOM, RESEARCH AND DEVELOPMENT (NASDAQ: DXCM)

FARMINGTON, UT

*Software Development Engineer II*

*11/2023 – present*

*Software Development Engineer I*

*12/2022 – 11/2023*

Dexcom is an industry leader in glucose monitoring devices for diabetes management, having 2.3 million users globally and \$3.6B revenue FYE 2023.

- Led a team of four engineers to develop a software platform to facilitate marketing communications via mobile app messaging
  - o Increased new product adoption by 400% in a one-week period and accounted for 20% of new product adoption overall
  - o Increased feature velocity by persuading product management to invest more time in addressing critical architecture changes against pressure to develop new features
  - o Gained industry newsletter recognition for developing an innovative platform not found elsewhere in the medical devices industry
  - o Reduced software deployment process time by 90% by advising against using an in-house solution and instead taking ownership of the software deployment process
- Secured leadership approval to use a modern software language to increase feature velocity
- Decreased software feature go-to-market time by leading presentations on technical practices to ~60 R&D personnel, propagating adoption of the practices by other teams

### RINCON RESEARCH CORPORATION

TUCSON, AZ

*Research/Scientist I*

*05/2022 – 12/2022*

Rincon Research Corporation is a small company that contracts with the US Intelligence and Defense communities. My work responsibilities were top-secret, so I am limited in the detail I can discuss.

- Advised leaders on integrating novel computing technologies into current products by developing a software prototype and presenting findings to leadership
- Enhanced customer data analysis ability by building a system to gather data from various global sources to one centralized cloud-based location

## EDUCATION

---

### UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN

URBANA, IL

*Master of Computer Science. GPA 3.87/4.0*

*2022-2023*

### BRIGHAM YOUNG UNIVERSITY

PROVO, UT

*Bachelor of Science in Computer Science, Minor in Business. Cum Laude. GPA 3.97/4.0*

*2020-2022*

- Oak Ridge National Lab intern and BYU Human-centered Computing Lab research assistant
- Worked ~20 hours per week as a teaching assistant throughout the entire program

## ADDITIONAL

- 
- **Volunteer Missionary**, *The Church of Jesus Christ of Latter-day Saints* (2017-2019)
    - o Accelerated proselyting efforts by leading a team of 18 volunteers
  - **Co-authored** one paper published in the world's largest technical professional organization
  - **Eagle Scout Award Recipient**, *The Boy Scouts of America* (2012)