



**Chris Woodruff** · 2nd  
 Co-Founder/COO at Aquagga, Inc.  
 Seattle, Washington, United States · [Contact info](#)  
 500+ connections

Aquagga, Inc.  
 University of Washington  
 College of Engineering

1 mutual connection: Adie Akuffo-Afful

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**Hiring: Instrumentation and Control Engineer**  
 Aquagga Inc. · Tacoma, Washington, United States (Hybrid) · 32 days ago  
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### About

Developing groundbreaking technologies to clean up toxic PFAS 'forever chemicals.'

### Activity

538 followers

Chris Woodruff commented on a post · 1w

Thanks Joseph!!



1 comment

Chris Woodruff posted this · 1w



If you love to geek out designing, wiring, and programming control systems, check out our job post for an Instrumentation & Control Engineer. Added perk of getting to work with [Alex de Marne](#) & [Ariella Halevi](#)! ...show more



23

Chris Woodruff posted this · 1mo

Looking to expand the Aquagga team in early 2023, check out our posts for a Project Engineer, Senior Marketing Manager, and Instrumentation & Control Engineer! [#hiring](#) [#startups](#) [#tacomawa](#)



**Project Engineer**  
 Job by Aquagga Inc.  
 Tacoma, Washington, United States (Hybrid)



35

[Show all activity →](#)

### Experience



**Aquagga, Inc.**  
 Full-time · 2 yrs 9 mos

- Co-Founder/COO at Aquagga, Inc.**  
 Jan 2022 - Present · 1 yr 1 mo

- Co-Founder/VP of Engineering**  
 May 2020 - Jan 2022 · 1 yr 9 mos  
 Greater Seattle Area



**DOE AMO Arctic Innovator Fellow**  
 Oak Ridge Institute for Science and Education · Contract  
 Aug 2021 - Present · 1 yr 6 mos  
 Fairbanks, Alaska, United States



**Graduate Research Assistant**  
 University of Washington Boeing Advanced Research Center  
 Sep 2018 - Dec 2019 · 1 yr 4 mos  
 Seattle, Washington

- Led research project focusing on tube bending in-process inspection to improve process efficiency
- Implemented computer vision based approach, providing real-time feedback to test bench ...see more



**Mechanical Engineering Intern**  
 Boeing · Internship  
 Jun 2019 - Aug 2019 · 3 mos  
 Auburn, WA

- Performed iterative prototyping of workholding fixture for deburring robot automation cell
- Designed mounting system to integrate Human-Machine Interface (HMI) to work station ba: ...see more



**Mechanical Engineer | Project Manager**  
 Robison Engineering, Inc · Full-time  
 Nov 2014 - Apr 2018 · 3 yrs 6 mos  
 Lynnwood, WA

- Managed team of 5-10 engineers from schematic design stage to completion of construction
- Designed HVAC & plumbing systems for commercial, residential, and multi-use projects ...see more

[Show all 10 experiences →](#)

## Education



### University of Washington College of Engineering

Master of Science - MS, Mechanical Engineering  
2018 - 2019

Activities and societies: Boeing Advanced Research Center



### University of Southern California

Bachelor of Science (BS), Mechanical Engineering  
2007 - 2011

Activities and societies: Tau Beta Pi Engineering Honor Society, Pi Tau Sigma Mechanical Engineering Honor Society, Alpha Lambda Delta, National Society of Collegiate Scholars, USC Study Abro ...see more



### Battle Mountain High School

2003 - 2007

## Skills

### Simulink



Endorsed by 3 colleagues at Samsung Electronics



4 endorsements

### Matlab



Endorsed by 3 colleagues at Samsung Electronics



4 endorsements

### AutoCAD



Endorsed by 2 colleagues at Samsung Electronics



2 endorsements

Show all 30 skills →

## Recommendations

Received

Given

### Nothing to see for now

Recommendations that Chris receives will appear here.

## Honors & awards

### Chevron Scholarship

Aug 2010



Associated with University of Southern California

### USC Dean's Scholarship

Aug 2007



Associated with University of Southern California

### Vail Resorts Scholarship

Aug 2007



Associated with University of Southern California

## Languages

### English

Native or bilingual proficiency

### Korean

Limited working proficiency

### Spanish

Limited working proficiency

## Interests

Top Voices

Companies

Groups

Schools



### Steve Blank

Adjunct Professor Stanford University  
666,007 followers

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