

# Timothy Allen Washington

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*Passionate, diverse, and driven individual. US Naval discipline and oilfield technical skills combined with business ownership lessons entering the tech industry.*

## AREAS OF EXPERTISE

- An expert troubleshooter that has repaired a wide variety of complex technical issues on oil & gas drilling equipment.
- Possesses an international background leading and training technical specialists in high stress, deadline driven environments requiring flawless attention to detail and adherence to regulatory standards.
- Skilled in budget, financial, and project management having excelled as an award-winning business owner.

## TECHNICAL PROFICIENCIES

*Tech Software:* HTML | CSS | JavaScript | Nodejs | React/React Native | MongoDB | Firebase

*Industrial Systems:* Gator | SeisPos | Siemens PLC Ladder/Statement/Block | Drilling Controls Integration | Smart Drilling Instrumentation | Black-box Networks

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## Professional Experience

DevMountain/Hackbright, Lafayette, LA

**Brightpaths Web Development Student** (10/2021 – Present)

Front-end web development bootcamp, sponsored by Perficient.

- Accelerated 16-week course.
- Learned JavaScript, HTML, CSS, SQL, React, Data and Computer Science principles.
- Developed and deployed a notes app found on GitHub.
- Developed and deployed a covid-tracker app found on GitHub.

Louisiana Husky Rescue, Lafayette, LA

**Founder/CEO** (07/2019 – Present)

501(c)3 Siberian husky animal rescue organization.

*Key Achievements:*

- Rescued over 121 Siberian huskies statewide with less than ten volunteers/fosters.
- Established six partnerships with vet clinics statewide to reduce company costs.
- GuideStar Gold-star rated non-profit.

POLISHED by: Full Attention to Detail Inc., Lafayette, LA

**Founder/Owner/Technician** (11/2012 – Present)

Built a trusted automotive detailing and ceramic coating company overseeing all core business operations while managing technical service details.

*Key Achievements:*

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- Nine-year award-winning company for service excellence and strong company growth.

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- Achieved 187% year-over-year growth from 2015 to 2021.

RigQA International, Willis, TX

## **Drilling Systems Engineer** (7/2014 – 1/2018)

Lead the management of technical specifications, designs, layouts, commissioning and conditional acceptance for Chevron/Transocean Deepwater Conqueror, 7<sup>th</sup> Gen Ultra-Deepwater drillship, drilling package.

### *Key Achievements:*

- Safeguarded the integrity of drilling operations ensuring proper equipment functionality with vendors and technical staff.
- Identified and resolved potential technical performance issues by conducting NPT assessments and observation reviews.

Fairfield Nadal, Sugar Land, TX

## **Seismic Shift Lead Navigator** (8/2011 – 7/2014)

Managed the seismic navigation department for 12 hour shifts on assignments in the Gulf of Mexico, North Sea, Norway, and England. Led navigation team responsible for performing troubleshooting and maintenance on ocean bottom node equipment. Collaborated on the development and execution of seismic survey plans with the marine department. Analyzed seismic data from RGPS, GPS, and Gun Arrays with SeisPos.

### *Key Achievements:*

- Positioned six seismic navigators for promotions within three months by providing comprehensive technical training.
- Completed the largest seismic survey in the world finishing the project one and a half months ahead of time.
- Increased production by boosting department morale and collaboration.

National Oilwell Varco, New Iberia, LA

## **Software / Controls Service Engineer** (8/2008 – 8/2011)

Increased tool production by 22% by managing electronics preventative maintenance and repair. Performed software management and upgrade operations using Siemens Step 7 controlling smart drilling instrumentation. Analyzed and resolved TCP/IP network conflicts and reduced startup downtime.

### *Key Achievements:*

- Finished first well support to TOI-DCL and TOI-DAS on projects spanning one year and five months, and eleven months, respectively.
- Extensive commissioning, inspection, and installation of drilling systems on board oilfield drillships.

*Additional experience in the United States Navy as an Aviation Electronics Technician performing maintenance and repair of F/A-18 Hornet Fighter Jets.*

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## Education and Training

**DevMountain/Hackbright  
Strayer University**  
2021-22  
*Front-end Web Development*

**National Oilwell Varco  
Technical College**  
2008-09  
*Software/Controls Engineer*

**University of Louisiana  
Lafayette**  
2005-07  
*Health Information  
Management Studies*

**United States Navy**  
2008-09  
*Software/Controls  
Engineer*