

# JEREMY WOOD

Artificial Intelligence / Cyber Security

jeremy.lewis.wood@gmail.com ✉

8589222779 📞

750 THIRD AVE UNIT 8616, CHULA VISTA, United States 📍

jeremywood.ai 🌐

linkedin.com/in/jeremylwood in

github.com/jeremywood-ai 🐙

Artificial Intelligence Explorer and Deep Learning Practitioner. Passionate to dive into AI's realms of science and data analysis.

## WORK EXPERIENCE

### Teaching Assistant, Cyber Security UCSD Extension / Trilogy Education Services

07/2019 – Present San Diego, CA

#### Tasks

- Mentor 1:1 23 students through six-month bootcamp in cybersecurity concepts, penetration testing, and certification prep.
- Developed technical solutions and course documentation (e.g. Kali LINUX, Python and scripting).
- Performed grading, class admin and remediation tutoring.

Contact: Eric Johnson – 800.674.7910 x1509

### Chief Public Affairs Specialist Naval Medical Center San Diego

12/2018 – Present

#### Accomplishments

- Assisted command public affairs officer (GS-15) in regional communication strategy, culminating in achieving Joint Commission Gold Standard.
- Leadership improved administratively downtime for 110+ personnel from recovery to full-duty by more than 25%.

### Chief Mass Communication Specialist Commander, Naval Air Forces

07/2018 – 12/2018 Naval Station Coronado, CA

Three-star admiral staff command to all Navy air squadrons and carriers

#### Achievements/Tasks

- Maximized public affairs communication campaign through theme analysis ]coordination to 20 commands and national media, significantly unifying messaging

### Database Developer / Chief Fleet Com. Spec. United States 3rd Fleet

03/2018 – 07/2018 San Diego, CA

Three-star admiral staff command to all Naval forces in Pacific Ocean

#### Achievements/Tasks

- Developed real-time database solution for the world's largest, 26-country maritime exercise, supporting a true-to-life wartime training environment.
- Implemented data controls and smart coding in compliance with Federal information regulations with Visual Basic and hardened SQL scripting, leading to full-certification across DoD-level systems.

## SKILLS

Penetration Testing

Artificial Intelligence

Machine Learning

PyTorch

AWS

Top Secret Eligible

Team & Project Leadership

## PERSONAL PROJECTS

### GitHub Portfolio ✉

- <https://jeremywood-ai.github.io/portfolio/>

### Google's Foo.Bar Secret Challenge (12/2019)

- Discovered and achieved Level 4 using PythonGoogle Software Engineering phone interview

## EDUCATION

### B.S. Communications Thomas Edison State University

06/2016 – 06/2018

## COURSES

### Deep Learning and Computer Vision A-Z™ (2019)

SuperDataScience Team

- OpenCV, SSD & GANs (11 hours)

### Deep Learning and NLP A-Z™ (2019)

SuperDataScience Team

- How to Create a ChatBot (12 hours)

### Deep Learning A-Z™ (2019)

SuperDataScience Team

- Hands-On Artificial Neural Networks (23 hours)

### Machine Learning A-Z™ (2019)

SuperDataScience

- Hands-On Python & R in Data Science (41.5 hours)

### Amazon Web Services (AWS) Certified 2019: 4-in-1 (2019)

BackSpace Academy

- (29.5 hours)