

# Jeong T Clary

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**Overview** US Navy Veteran (5 years), Mechanical Engineering, Junior, Anticipated Graduation June 2019, Product Design

- Comfortable with working and leading in an ever-changing team environment.
- Experience with GD&T, modeling components, and assemblies in CAD (SolidWorks).
- Relentless pursuit of improvement and dedicated to providing quality solutions.
- Self-managed and committed to providing results far beyond what is expected with attention to detail.
- Looking to develop and design innovative products for complex problems and generate new ideas.
- Desire to create new concepts with the background knowledge of a multidisciplinary engineer.

**Education** **California Polytechnic State University - San Luis Obispo, CA** **September 2016 - June 2019**

**Overall GPA:** 3.1 **Major:** B.S. Mechanical Engineering **Minor:** Industrial Technology Dean's List (Fall 2016)

**Relevant Coursework:** Product Design, Philosophy of Design, Technical Writing, Graphics Modeling, Materials, Measurements and Data Analysis, Manufacturing Removal, Net Shape, Thermodynamics, Fluids, Electronics, Design for Strength and Stiffness

**Cuesta College - San Luis Obispo, CA** **January 2014 - September 2016**

**Overall GPA:** 3.1 **Academic Honors** (Fall 2015, Spring 2016)

**Projects** **Levo - "Elevate your hammocking experience"**

- Developed a product concept for a device that enhanced the sport hammock set-up and break down experience by providing an easier, safer and more effective way to get into and out of a hammock.
- Worked with a team of four conducting detailed market research on customers, ethnographic studies, surveys, concept design illustrations, various iterations, material selection, manufacturing methods, CAD models, and display prototypes with a presentation on relevant research findings and final design.

**Project RAISE - Replace And Install Standing Equipment**

- Created proposal for standing desks to be installed on campus, complete with research and viable solutions.

**Professional Experience** **Information Systems Technician (IT), US Navy (USN)** **April 2009 - January 2014**

**Defense Intelligence Agency (DIA)/Joint Intelligence Operations Center (JIOC), Pearl Harbor, HI**

**Systems Maintenance Technician (Tier II)**

- Carried Top Secret SCI Clearance uninterrupted.
- Led team of technicians to complete installation of Management Center, one week ahead of schedule.
- Provided one-on-one training to technicians and clients via email, phone and hands on.
- Communicated and collaborated with internal and external customers on a weekly basis.

**Server System Administrator (Tier III)**

- Administered 30 hours of training to 60 technicians.
- Created technical support manuals for chat and email clients utilized by technicians and customers.
- Self-motivated to create an Excel-based ticketing system to reduce troubleshooting response times.
- Diagnosed system failures to isolate problem sources in server and personal computer equipment.

**Leadership** **Student Veterans Organization - Vice President** (Spring 2017 - Present)

**Noteworthy** Recipient of the Joint Service Commendation Medal for providing "unparalleled expertise" and "exceptionally meritorious service" to the USN, DIA, JIOC and worldwide intelligence community. Honorable Discharge.

**Skills** **Experienced** - Solidworks, Microsoft Office Suite

**Proficient** - AutoCAD, Excel, Illustrator, Photoshop, InDesign

**Classroom** - MATLAB, C+, HTML, Mastercam, Keyshot

**Equipment** - LeBlond Engine Lathe, Kent Vertical Mill, Universal VLS6.60 Laser Cutter, Solidoodle 3D Printer

**Hobbies** Graphic Design, Sketching, Photography, Hiking, Weightlifting, Baseball