

Jeff Camacho, Electrical Engineer

1020 Apple Cross Dr., Pflugerville, Tx 78660, 512-693-7619, jeff.d.camacho@gmail.com

LinkedIn: <https://www.linkedin.com/in/jeff-camacho>

PROFILE

Innovative Electrical Engineer with a proven track record of evaluating electrical systems and applying knowledge of manufacturing and materials in a beneficial way. Adept in carefully diagnosing and assessing issues, and offering real viable solutions. Skilled in design, prototyping, and testing. Committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

EMPLOYMENT HISTORY

Dec 2018 – Present	Owner, Orion Cleaning Services, LLC	Pflugerville, Tx
	<ul style="list-style-type: none">• Worked with a team of 10+ to ideate, create, maintain, and update a streamlined workflow to service the Austin Area• Designed a company safety certification program that outlined safety protocol, purpose, and established safe working habits• Created a marketing analysis program which defined the most profitable ad campaigns used throughout the year• Utilized analytics to identify breakdowns in customer relations and provide immediate feedback that provided an uptick of 300% of incoming customers• Developed custom JavaScript programming to allow Google systems to provide customizable action item tracking	
May 2018 – Dec 2018	Co-Founder & COO, ROARA	Austin, Tx
	<ul style="list-style-type: none">• Developed a look ahead employment structure to build our marketing and engineering teams using local hires and outsourced contractors• Identified approachable customers for our given product and outlined a pitch for live demonstrations• Established a local company cloud system for all company documents, clients, customers, policies, and procedures	
Jul 2013 – Mar 2018	Equipment Engineer, Samsung Austin Semiconductor	Austin, Tx
	<ul style="list-style-type: none">• Maintained ownership and upkeep of up to 19 AMAT/Lam Research/Novellus CVD/PVD tools valued at approximately \$1.5 million each• Held position as cost representative on the Unit Part team for parts tracking and cost adherence, reducing costs through PM extensions and new product testing by 21%• Represented CVD as a global card maintenance representative to our Korean headquarters keeping track of all unit part tool's adherence to a worldwide maintenance standard• Coordinated with onsite and offsite team representatives for the installation of 5 separate toolsets increasing throughput on three different processes at the front and back end of the production line• Closely worked with process development and quality assurance departments for the quick and timely diagnosis, maintenance, analysis, and education on production incidents	

Aug 2012 – Jul 2013	Electrical Engineer, General Dynamics Information Technology	San Antonio, Tx
	<ul style="list-style-type: none">• Contributed to the research and development of direct energy weapons for the Air Force Research Laboratory, RF Bio-effects Branch• Provided engineering research support by developing several software programs to overcome technical obstacles and further enhance research capabilities• Developed unique hardware systems for specialized radio-frequency research, design, and testing	

EDUCATION

Aug 2009 – May 2012	Bachelor of Science, Texas State University	San Marcos, Tx
	Electrical Engineering, Focus on Micro-Nano Device Fabrication	
	Minor: Mathematics	

SKILLS	FMEA Signal Processing DoE Process Engineering Process Mapping CVD Automation Material Characterization Technical Writing CAD/CAM Problem Solving
--------	---

CERTIFICATIONS	Project Management Professional (In Progress)
----------------	---

GOALS	6 month goals: PMP Certification earned ASQ Yellow Belt earned Triathlon training started
	1 year goal: Application to graduate school completed (MBA) Triathlon completed
	2 year goal: Acceptance into graduate school

REFERENCES	William Farmer, Equipment Supervisor, Samsung Austin Semiconductor
	bill_farmer1@yahoo.com 254-368-9403
	Kathy Hitt, Program Manager, General Dynamics Information Technology
	mary.hitt@gdit.com 210-846-5909
	Andrea Bergia, Attorney, The Law Office of Becky Beaver
	abergia@beckybeaverlaw.com 512-761-0751