

Project Manager & Robotics Engineer Project Manager & Robotics Engineer Computer Science Major Oviedo, FL I m a Computer Science major at the University of Central Florida who loves to challenge myself with difficult problems in new environments. Drawing from a breadth of experience in many different scientific fields, I push to overcome any obstacle while working together with others to expand my knowledge. Authorized to work in the US for any employer Work Experience Project Manager & Robotics Engineer UCF Senior Design - Orlando, FL August 2018 to May 2019 Tech Stack: C, C++, Python, ROS, Node.js, JavaScript Lead a Senior Design team sponsored by Duke Energy and OUC to create an automated lawn mower for solar panel field maintenance Received first place award in competition between all teams and schools involved Research Assistant WEAR Labs - Orlando, FL December 2016 to December 2017 Tech Stack: C, JavaScript, Java, Android, iOS Designed hardware for a vibro-tactile based belt to assist visually impaired individuals by augmenting smartphone maps navigation with directional vibration patterns Wrote belt firmware for phone communication, position tracking, dynamic rotational adjustments, and 12-point vibration pattern control Web Developer Triangle Direct Media - Merritt Island, FL December 2014 to May 2016 Tech Stack: PHP, Excel, MySQL, ASP.NET, Ubuntu Built three major internal tools that automated manual tasks for content, marketing, and website research, saving over 25 hours of work per week Assisted with 18 client e-commerce and business websites to increase rankings on search engines with Search Engine Optimization (SEO) Provided technical support for entire Merritt Island office, including networking, computer support, and process automation Education A.A. in Computer Science in Senior Design Seminole State College mower for solar panel field maintenance June 2019 B.S. in Computer Science in Tech Stack University of Central Florida August 2018 to May 2019 Skills Robotics (2 years), Software Development (3 years), Web Applications (4 years), Technical Support (3 years), Technical Writing (2 years), SEO (2 years), Cisco Network 1 & 2 (1 year) Certifications/Licenses A+ Certified Present Microsoft Office Specialist Present

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