Peter Christian Mechanical Engineer

Denver, CO

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Results-driven Mechanical Engineer with 4 years of professional experience working on a team of engineers with an obcession on delivering an outstanding product for end users. Efficient independent worker and dedicated team member with a passion for problem solving by applying strong technical knowledge and industry experience.

Professional Experience

Geotab

Engineering Support

- Primary support engineer for troubleshooting locomotive Solar Tracking Unit
- Developed and tested firmware in C for Geotab's solar-powered GPS tracker used for locomotive fleet management
- Involved in the Cellular/Modem support team responsible for troubleshooting network connectivity by coordinating with carriers around the world (ATT, Verizon, Rogers, Bell, Telefonica, Telenor)
- Lead engineering support representative for developing product used to track company assets (train cars, truck trailers, farming equipment, etc)

Epic Systems

Client Systems Engineer

- Worked as the point technical support representative with 9 hospitals for Epic's primary software application
- Led troubleshooting calls involving hospital techs and software end users (physicians, nurses, etc) using a variety of proprietary tools to diagnose issues with application code, system build, and end user workflows
- Performed proactive assessments on system performance and proposed solutions to improve response times
- Founded and headed the Client Systems Social Committee in response to WFH due to Covid-19, with a dedication to coming up with creative solutions to foster team inclusivity and camaraderie

Dave's Welding

Fabricator

- Drafted CAD drawings for fabricators based on customer need
- Performed a wide variety of jobs using fabrication processes including welding, cutting, forming and machining and providing excellent customer service

Education

Marquette University at Milwaukee, WI BS in Mechanical Engineering

Graduated Cum Laude with a GPA of 3.65/4.00

Key Skills

- Project Management | Coordinating team meetings, project tracking and organization with Jira
- Proficiency in several coding languages | SQL, Python, C, JavaScript, web development, API usage
- Systems Experience | INCOSE training
- Denver pastimes | snowboarding Ikon mountains, pool leagues at Felt, Denver Chorale

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January 2020 - July 2021

May 2019 - August 2019

October 2021 - Present