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Electrical and Computer Engineering Co-op/Intern Opportunities:

DornerWorks, Ltd. is an embedded systems engineering design firm in Grand Rapids, Michigan. We are experts in embedded software, electronic hardware, and custom logic design, specializing in safety critical applications. We employ some of the best and brightest engineers in the country that work on cutting-edge design projects for leaders in the aerospace, automotive, medical, and consumer electronics industries.

We are seeking talented electrical and computer engineering students who are passionate about embedded hardware and/or software design to work at DornerWorks for an internship or co-op rotation. An internship or co-op with DornerWorks provides an outstanding opportunity to develop your embedded engineering skills while working on actual customer projects both independently and as part of a team. While working on these projects, you'll be mentored by some of the area's most talented embedded engineers. You'll be hard-pressed to find another employer in the area that can offer the types of quality, exciting, challenging, meaningful, and eclectic projects that DornerWorks assigns to its interns and co-ops. DornerWorks has a very amicable, small-company work atmosphere but still promotes and attains the high standards that are needed to remain a clear leader in the embedded electronics industry.

In 2012, DornerWorks was named GVSU's Engineering Department's Co-op Employer of the year. This is a result of our outstanding co-op program, the number of co-op students we employ each year, and the number of co-op students we hire full-time after graduation (we have a goal of hiring approximately 50% of our prior interns/co-ops). In 2014, DornerWorks was the sponsor of GVSU's Outstanding Senior Project of the year. This shows how involved DornerWorks is with local students, how exciting and novel our projects are, and how we really want to be a part of shaping the future of engineering!

Requirements:

- Currently enrolled and pursuing Electrical Engineering, Computer Engineering, or Computer Science degree at an ABET accredited school.
- Completed 60 semester hours of study at the start of the internship/co-op. Exceptional students who have completed at least 30 semester hours may also be considered.
- Interest in and propensity for multi-disciplinary projects in both embedded hardware and software.
- A highly motivated and genuinely passionate attitude towards embedded electronics.

Competencies:

- Professional demeanor and ability to actively participate in collaborative and challenging work.
- Ability to work independently and as part of a team.
- Ability to communicate effectively with peers, mentors, project leaders, and customers (both written and verbally).
- Ability to quickly learn and implement new solutions to new problems.
- Skilled in self-teaching when necessary but able to ask for guidance when appropriate.

Desired:

- Some past experience, either personal or academic, with embedded electronics projects.
- Academic performance setting yourself apart from your peers.

Compensation:

• Paid Hourly - competitive.

Applicants selected for this position must meet the eligibility requirements for access to customer information regulated by the International Traffic in Arms Regulations (ITAR). Therefore, only U.S. Citizens or U.S. Permanent Residents (Green Card holders) will be considered. DornerWorks is an equal opportunity employer and participates in the E-Verify program. EEO/M/F/D/V