Quentin **Goehrig**

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Education

University of Wisconsin-La Crosse *La Crosse, WI*
B.S. IN COMPUTER SCIENCE *Sep 2014 – Dec 2018*

Experience

Trane (Ingersoll Rand) *La Crosse, WI*
MODELING & SIMULATION INTERN *Oct 2017 – Present*
- Developing and maintaining internal use applications for Trane engineers, build technicians, CMM operators, and management to use. Primary domain is commercial HVAC.
- Switched the team from SVN to Git version control. Implemented a Team Foundation Server for application lifecycle management and continuous integration.

Thomson Reuters *Brookfield, WI*
UI/UX SOFTWARE DEVELOPER INTERN *June 2017 – August 2017*
- Developed components for an internal UI/UX library to be used across a new wave of Thomson Reuters applications.
- Worked in both Agile and Kanban teams to implement library components into two new Thomson Reuters applications.
- Hosted learning sessions for other developers on how to use Angular and other technologies..

Guidance Software *Waukesha, WI*
SOFTWARE ENGINEERING INTERN (UI/UX) *May 2016 – August 2016*
- Worked with the Research and Development team to help develop a Tableau Forensic Imager prototype throughout multiple layers of the stack. Mostly worked on UI and helped with some business logic.

Microsoft *La Crosse, WI*
MICROSOFT STUDENT PARTNER *November 2015 – May 2016*
- Hosted monthly on-campus tech workshops and events.
- Worked alongside Microsoft professionals to bring new and exciting programming content to students.
- Expanded an existing community of students and faculty that have a love for technology.

Best Buy *Brookfield, WI*
MICROSOFT SALES ASSOCIATE *June 2013 – January 2015*
- Engaged customers using selling skills to build complete solutions while maintaining a balance of high velocity and high service.
- Communicated to customers whats possible with technology and used relevant sales tools like online support to drive protable growth and exceed department goals.

Skills

Languages: Java, C#, C, C++, JS/TS (ES6), CSS/SASS, SQL, Ruby
Frameworks/Libs: Angular (2-5), .NET: (Core, MVC, Web API), EF, JavaFX, jQuery
Tools: Git, Bash, IIS, Azure, Maven, SQL Server, Jenkins, Inkscape

Projects

Magic Mirror *IOT, JavaScript*
A RASPBERRY PI POWERED SMART MIRROR TO DISPLAY MY EMAIL, TO-DO LIST, WEATHER, DO MY BIDDING, ETC. ALL
ENCLOSED IN A SLEEK WOODEN FRAME. SEE BLOG POST ON WEBSITE FOR MORE DETAIL. *https://github.com/MichMich/MagicMirror*

Awards

Oct 2017	**Local 1st Place - ACM NCNA Programming Contest**, Member of the highest ranking local team (UW-La Crosse)	*La Crosse, WI*
May 2015	**Association of Facility Engineers Scholarship Recipient**, Established to assist high school students who are interested in engineering professions.	*Milwaukee, WI*