

Kaleb McKelvey

Staff Software Engineer at General Electric

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Milwaukee, WI



EXPERIENCE

Staff Software Engineer

GE Digital

06/2018 - Ongoing Location

Company Description

- Responsible to lead rapid prototyping team for incubating business ideas
- Standardize security tools utilized within our team's pipeline

Technical Consultant

Shentel

02/2015 - Ongoing Milwaukee, WI

- Collaborated with developers to build an interface that imported 20+ benefit plans into Dynamics AX third party ISV HR module
- Developed five customizations to increase efficiency for a Dynamics AX 2012 user base of 300+ employees across 6 departments

Sr Software Engineer

GE Digital

02/2017 - 06/2018 WI

- Lead Developer on internal web application, assisting in the development of the tool from inception to 2K+ user base
- Supported 15K+ user base for all managed applications

Digital Technology Leadership Program

GE Healthcare and GE Aviation

02/2015 - 2017 WI

- Developed 7+ features on commercially sold product, Plant Pulse Optimizer utilizing GE's Internet of Things Predix Platform
- Ingested 4.5B rows of data in 4 months utilizing scrum and Talend Open Studio jobs to build foundation for GE Aviation analytics

Jr .NET Programmer

Shentel

06/2014 - 12/2014 Edinburg, VA

- Developed modifications to the Data Import Export Framework to create an inventory migration solution generating 3,200 cost saving hours
- Successfully led the RTM to R2 upgrade project in a 6-tier AX platform with multiple ISV models, completing go-live ahead of the most aggressive goal date set by management

TECHNOLOGIES

Web Development

React

Polymer

HTML

CSS

Node

Postgres

Websockets

Predix

User Experience

AX Dynamics

X++

SQL

SRSS

AIF

.NET

ACHIEVEMENTS



Predix Certified Developer

Passing the 120 question, 2 hour exam



Journey to Achieve Scholarship

Began annual scholarship assist an ambitious senior's journey to achieve in their future endeavors

EDUCATION

Business Management Graduation Certificate

Indiana University - Kelley School of Business

06/2014 - 08/2016

B.S. in Computer Science

James Madison University

08/2010 - 12/2014 Harrisonburg, VA