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Aaron Pittenger in

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About Me

I am a creative, clear-thinking business leader with a deep technical background and a dedication to optimizing customer outcomes utilizing the latest software solutions. I have worked for GE since 2008 and developed my technical and leadership capabilities through training courses and world-class leadership programs (Edison Engineering Development Program (EEDP) and Accelerated Leadership Program (XLP)).

Education

2010 – 2013 **Marquette University - Milwaukee, WI**
Master of Science in Computing - GPA: 4.0

2005 – 2010 **Grand Valley State University - Allendale, MI**
Bachelor of Science in Computer Engineering - GPA: 3.235

Experience

June 2008 – Present   **GE Aviation – Cincinnati, OH**

Integration Director, M&A - Aviation Digital, XLP – 1 year
- Led the integration of 2 acquisitions over a 12-month span, focused on talent development, process and product synergies, culture adoption, product roadmap expansion and mentorship and coaching of ~100 employees.
- Facilitated the development of a robust non-core product divestiture strategy to strengthen the growth portfolio of core competencies
- Identified opportunities to grow and synergize with GE Aviation Digital

Senior Enterprise Software Architect - GE for GE Predix, XLP – 1 year
- Closed financial issues with GE Digital around price/cost/billing for infrastructure and services usage in GE Aviation
- Drove GE Digital prioritization of features based on architectural gap definition with Predix Platform and needs of GE Aviation applications
- Led 5-member scrum team on feature development for Digital Thread Engineer

Senior Embedded Software Engineer – 3 years
- Led software development on multiple projects including planning, forecasting, earned value management and milestone tracking for teams of 2-6 people
- Implemented a more agile approach to software projects
- Led continuous improvement initiative for group, saving over $1MM over 2 years
- Instructor and mentor for Edison Engineering Development Program

Embedded Software Engineer, EEDP – 3 years
- Embedded software developer utilizing VxWorks, Linux and bare metal OS
- Implemented device drivers on multiple platforms with multiple compiler types
- Designed and created automated testing/continuous integration plans

Systems Engineering Intern – 2 years
- Developed an illustrated replaceable parts list tool which saves GEHC ~$5.5MM
- Prepared all necessary paperwork for release including 3 patent applications

June 2014 – July 2016   **Michigan Labs – Grand Rapids, MI**
Consulting Mobile Application Developer
- Performed full-lifecycle application development - Android and iOS
- Released 4 applications – GiveAWow, 360Recognition, Light of Life, 91.3 WCSG

Aug 2011 – Dec 2011   **Grand Valley State University – Grand Rapids, MI**
Adjunct Faculty
- Lab instructor for Introduction to Digital Systems (EGR 226)

Training

2016 – 2018   **GE Accelerated Leadership Program (XLP) – Cincinnati, OH**
Cloud Computing, Cybersecurity, Blockchain, Unconscious Bias, Cash Management, Effective Communication, Think Like an Airline, Leading Virtual Teams, Management Simulation

2013 – 2016   **GE Aviation - Grand Rapids, MI**
Foundations of GE Leadership, Project Management at GE, Leadership Development Course, Green Belt Certification, Engineering@GE

2010 – 2013   **GE Edison Engineering Development Program (EEDP) - Grand Rapids, MI**
Accredited, company taught courses in advanced software engineering topics

Technical Skills

References

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