Mark Outcalt

SOFTWARE ENGINEER

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I have been a professional software engineer since 2012. Working at a big company like Liberty Mutual has afforded me lots of varied experiences in which to grow as a technologist. I consider myself 'full stack', and somebody who likes to work on devops teams where the engineers are supporting and testing their own software. I am a lifelong learner.

SKILLS

Over the 12 years of practicing as a software engineer I have accumulated many skills:

- Programming languages Java, Javascript, Python, Bash
- Frameworks Spring, React, Angular, Astro, Flask
- Experience with SQL and relational DBs, NOSQL, and data driven design
- Responsive, accessible UI code with CSS, TypeScript, React, HTML...etc.
- Cloud development AWS, serverless design, PAAS (Cloud Foundry)
- CI/CD Bamboo, Github Actions
- Containers Docker, K8
- Being technical lead on agile teams, product design methods

EXPERIENCE

2022 - Present

Principal Software Engineer, Liberty Mutual Insurance

- Technical leader of an agile, devops team
- Full stack engineer working on platform engineering

2017 - 2022

Senior Software Engineer, Liberty Mutual Insurance

Developed a new product called "Marketplace" to improve the developer experience at Liberty

2015 - 2017

Software Engineer, Liberty Mutual Insurance

- Worked on 'Business Services' which were data driven API products used across IT
- CI/CD Bamboo, Cloud Foundry, Java, Spring framework, JSP templating

2013 - 2015

Associate Software Engineer, Liberty Mutual Insurance

Worked on 'Business Services' which were data driven API products used across IT

2012 - 2013

IT Analyst, Liberty Mutual Insurance

Worked in a 'resource pool' team of developers that helped teams across Central IT

Modernized legacy Java applications

EDUCATION

Boston University

M.S. in Computer Information Systems, Web Application Development 2014-2018

Milwaukee School of Engineering

B.S. in Management Information Systems, Web App Development 2010-2012

University of Wisconsin - Madison

B.S. in Psychology 2006 – 2010