

Mark Outcalt

SOFTWARE ENGINEER

Epping, New Hampshire | (262) 751-7138 | mtoutcalt@gmail.com | markoutcalt.com
Github: <https://github.com/mtoutcalt>

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