

Thomas McBride tom.fmcbride@gmail.com • (480) 369-8652 • [Linkedin Profile](#)

Summary

Seasoned Software Engineer with over 13 years of experience in full-stack development. Adept at delivering high-impact, deadline-driven projects, underpinned by a deep understanding of modern technologies like TypeScript, React, and Node.js, with a focus on the MACH ecosystem.

Senior Software Engineer • RiskLens, Sept 2022 – Jul 2023

Responsibilities

- Led the development of critical features, executed comprehensive code reviews, and created proof-of-concept models to validate technical approaches.
- Spearheaded technology decisions, ensuring alignment with best practices.
- Conducted weekly 1:1s for 3 direct reports, setting career goals and tracking accomplishments.

Achievements

- Worked with product and development teams to prioritize roadmaps for various stakeholders.
- Successfully led projects from ideation to deployment, ensuring alignment with business objectives.
- Led the design phase, creating prototypes that met both user needs and technical requirements.
- Maintained a robust UI testing suite with just under 9000 unit tests and ensured seamless updates and modifications.

Technologies Used

JavaScript, TypeScript, React, GraphQL, Apollo, Docker, Git, SASS, Zustand, Mocha, Chai, Jira

Senior Software Engineer • HostPapa, Jun 2021 – Jul 2022

Responsibilities

- Drove the engineering of essential functionalities, performed meticulous code assessments, and established proof-of-concept frameworks to affirm technical strategies.
- Directed technology choices in alignment with organizational best practices.
- Collaborated with cross-functional teams to align product roadmaps with stakeholder objectives.

Achievements

- Conducted comprehensive technical analyses, leading to well-defined Jira tickets for upcoming sprints.
- Guided projects from concept to deployment, ensuring they met both user needs and business goals.
- Orchestrated the design phase, delivering prototypes that balanced user experience with technical feasibility.
- Maintained a comprehensive testing suite, contributing to a robust and reliable codebase.

Technologies Used

JavaScript, TypeScript, AngularJS, Docker, SilverStripe, WordPress, Git, SASS, PHP, Jira

Senior Software Engineer • New Fold Digital, Jun 2017 - Jun 2021

Responsibilities

- Formulated technology decisions to align with enterprise-level best practices.
- Partnered with product and engineering teams to synchronize roadmaps and deliver value to stakeholders.
- Orchestrated the build-out of pivotal features, conducted in-depth code evaluations, and initiated proof-of-concept projects to substantiate technical initiatives.

Achievements

- Conducted exhaustive technical assessments, culminating in actionable Jira tickets for future sprints.
- Piloted projects from inception to launch, ensuring alignment with user requirements and business KPIs.
- Championed the design phase, generating prototypes that harmonized user-centric design with technical constraints.

Technologies Used

JavaScript, HTML5, CSS3, React, MERN stack, Jira

Senior Software Engineer • Off Madison Ave Jan 2016 - Jun 2017

Responsibilities

- Established technology frameworks in compliance with organizational standards.
- Liaised with product and engineering units to align feature roadmaps with stakeholder priorities.
- Headed the creation of vital features, performed detailed code audits, and developed proof-of-concept models to validate technical solutions.

Achievements

- Strategic Tech Planning: Undertook comprehensive tech analyses, leading to well-defined Jira tickets for upcoming sprints.
- Lifecycle Management: Steered projects from conceptualization to deployment, ensuring they met both user needs and business objectives.

Technologies Used

MEAN stack, NodeJS, Express, JavaScript, KeystoneJS, Jira

Previous Roles

Senior Software Engineer, Pearson, Apr 2015 – Nov 2015

Software Engineer II, Arrowhead Advertising, Jul 2013 – Mar 2015

Software Engineer, FireSquire.com LLC, Jan 2009 – Feb 2012

Technical Skills: JavaScript, TypeScript, PHP, HTML5, CSS3, SASS, React, NextJS, AngularJS, NodeJS, MongoDB, Docker, Git, Jira, Mocha, Chai, Jest

Soft Skills: Leadership, Communication, Problem-Solving, Adaptability

Hard Skills: Code Reviews, Technical Documentation, Prototyping, Project Lifecycle Management, Agile/Scrum Methodologies, Database Management