Technological leader who empathetically drives culture and systematically delivers value. Skilled in managing remote & hybrid multidisciplinary teams and guiding organizations to more efficiently develop software products. Lifelong mentor, teacher, and coach committed to people development and raising others up holistically. Personally invested in a continuous learning mindset focusing on both breadth and depth across technology, business, and leadership.

Effective communicator, project manager, and product owner experienced in workflow process improvement, organizational change management, and workforce planning who is able to implement transformative technologies and processes. Agile evangelist incorporating the best of Scrum, Kanban, Lean, SAFe, Six Sigma, and other frameworks to meet deliverables. Doggedly focused on outcomes rather than outputs in order to deliver iterative, future-proof solutions which satisfy stakeholders across the organization.

Strong background as a SOLID, DRY business solutions architect and software engineer with a wide range of experience building bespoke websites, RESTful APIs, cross-platform mobile apps, and cloud DevOps solutions. Advocate for test-driven development (TDD) and accustomed to context switching between a variety of projects, languages, and frameworks.

Experience (Selected)

2023–Present

Manager, Software Engineering, Full Stack Capital One. McLean, VA Managed retail bank technology group focused on improving Capital One's account opening experience and driving customer engagement.

Key Achievements

- —Achieved a sustained improvement of 7-8% in SLA remediation of code, infrastructure, and cyber security vulnerabilities across the division
- —Delivered a 16% improvement in onboarding satisfaction amongst new engineers joining the department
- —Trained managers across the Enterprise on associate development plans, actionable feedback, and performance management
- —Certified Peer Coach and CliftonStrengths Peer Learning Facilitator

Technologies: Apache Airflow, AWS, Docker, Java, Jenkins, Kotlin, Python, Snowflake, Spring Boot, Terraform

2020 - 2023

Technology Solution Delivery Manager American Family Ins. Madison, WI Software engineering manager leading multi-discipline, hybrid team of technical professionals to deliver a multimillion dollar, greenfield P&C insurance white-labeled consumer servicing platform as part of the ongoing organizational digital transformation. This UI was the first consumer of Enterprise APIs as well as the first platform to have a shared product vision across operating companies thereby enabling the decommissioning of legacy platforms and further cost reduction

Key Achievements

- —Developed KPIs to benchmark multiple teams' performance across the Agile train
- —Spearheaded a divisional cross-training program focused on technical up-skilling of employees
- —Facilitated innovative approaches to UX solutions including a new design system in Figma

Technologies: AWS, Google Cloud Platform (GCP), Guidewire (PolicyCenter), Material-UI (MUI), Nest.JS, Node.js, Nx, React, Python, Sitecore, TypeScript

Experience (Selected) cont.

2013

2011

2019-2020 Senior Software Developer Blain Supply, Inc. Janesville, WI —Architected next generation of retail mobile apps used in stores, warehouses, and DCs —Introduced Agile workflows and automated testing & build systems with CI/CD pipelines Technologies: .NET, C#, Microsoft Azure, MS SQL, NuGet, React, Redis, Selenium, Xamarin 2018-2019 Senior Front-end Web Developer Propeller Health. Madison, WI —Oversaw and managed several user interfaces within the larger HealthTech product portfolio —Championed legacy codebase rebuilds to increase code consistency and reusability Technologies: AngularJS, CSS3, D3, HTML5, React, Sass (SCSS) 2017-2018 Senior Web Developer RecommenderX. Dublin, Ireland —Responsible for UI architecture of a FinTech big data analytics and visualization platform —Hired and led user interface team comprised of developers and QA engineers Technologies: Angular, React, Redux, RxJS, TypeScript 2013-2017 Lead Web Developer Ellefson Technology. Toronto, Canada —Project leader coordinating developers, designers, and QA. Managed client relations —Architected and implemented projects ranging from one-page content management system (CMS) websites to Software as a Service (SaaS) products to high-traffic e-commerce sites Technologies: Amazon Web Services (AWS), AngularJS, Bower, Contentful, C#, Grunt, Gulp.js, Handlebars, JavaScript, jQuery, JSON, Less, Magento, MongoDB, MySQL, Node.js, PHP, React, Redis, Ruby on Rails, Sass, Shopify, SMTP, Swagger, WordPress, Xamarin, XML 2012-2013 Project Manager & Web Developer University of Toronto. Toronto, Canada —Developed digital strategy and tooling to support current and future faculty research —Organized equipment purchases to create a digital scholarship laboratory on campus Technologies: Drupal, JavaScript, jQuery, Joomla, MySQL, Omeka, PHP, WordPress 2012 Database Engineer Purdue University. West Lafayette, IN Technologies: Microsoft Access, MySQL, PostgreSQL, Visual Basic for Applications (VBA) Professional Development (Selected) Amazon Web Services Solutions Architect - Associate 2023 2023 Certified Scrum Product Owner (CSPO) 2022 Certified Lean Six Sigma Black Belt (CSSC) 2022 Google Cloud Certified – Associate Cloud Engineer 2021 Leading SAFe, Certified SAFe 5 Agilist 2020AWS Certified Developer – Associate Education Expected 2026 M.Mgt. Corp. Innovation & Entrepreneurship Penn. State Univ. USA -Concentrations in Strategic Leadership, Business Architecture, and DEI 2017 Higher Diploma in Science in Computing Technical University Dublin. Ireland

B.S. English Language & Literature University of Wisconsin-Madison. USA

University of York. England

M.A. Renaissance Literature 1500–1700