Brian Hollingsworth

brian.hollingsworth.dev
linkedin.com/in/brianjhollingsworth

SKILLSET

Languages	Java, HTML, CSS, JavaScript, SQL, C#, Python
Web Frameworks	Spring, Node.js, React, Angular
Tools	IntelliJ IDEA, VS Code, Visual Studio, Git, Docker, Terraform, RabbitMQ
Platforms	macOS, Windows, AWS, Linux

PROFESSIONAL EXPERIENCE

Software Engineer | Parametric | Edina, MN   **Nov 2020 - Present**
- Designed and developed microservice for managing datastore of 2,000,000+ investment securities
  - Environment: Java 11, Spring Boot 2.3.9, IntelliJ IDEA Ultimate 2021.2, PostgreSQL 10, Terraform 1.0
- Automated accounting processes as Docker images to save hours of manual work done by analysts every week
  - Environment: Docker Compose 2.4, SQL Server 2019

Software Engineer | Optum | Eden Prairie, MN   **Oct 2018 - Oct 2020**
- Developed microservices to automate the adjudication of tens of thousands of daily health insurance claims
- Developed cache to offload thousands of daily calls to systems settings database
  - Environment: Java 8, IntelliJ IDEA Ultimate 2018.1.4, MySQL 5.7.28, RabbitMQ 3.7.19

Associate Software Engineer | Optum | Eden Prairie, MN   **Aug 2018 - Oct 2018**
- Remediated critical issues in existing code bases.
  - Environment: ASP.NET 4.5, Visual Studio 2017 15.8.x, HPE Fortify

Applications Developer II | Optum | Eden Prairie, MN   **Jan 2018 - Aug 2018**
- Developed REST API to enhance user experience for site admins when sending company credit card requests to bank affiliate.
  - Environment: ASP.NET 4.5, Visual Studio 2017 15.8.x, Team Foundation Server 15.x
- Developed batch process for complying with General Data Protection Regulation (GDPR) by identifying and purging data of European employees that is no longer being processed for technical and organizational purposes.
  - Environment: ASP.NET 4.0, Visual Studio 2017 15.x

Tech Dev Program Senior Associate | Optum | Eden Prairie, MN   **Nov 2016 - Jan 2018**
- Built and deployed internal web portal for employees to allocate lockers in agile workspaces.
  - Environment: Node.js, HTML5, CSS3, Angular, MySQL, OpenShift Enterprise, GitHub Enterprise
- Developed suites of automated test cases for existing web applications in an effort towards 100% ATDD.
  - Environment: Java SE 7, Selenium, Cucumber, Apache Maven, IntelliJ IDEA

EDUCATION

St. Cloud State University | St. Cloud, MN   **Aug 2012 - Sep 2016**
Bachelor of Science, Computer Science

CERTIFICATION

AWS Certified Developer – Associate

AWS Certified Cloud Practitioner