

Andy Johnson

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SKILLS

- **Languages:** C#, Javascript, Typescript, NodeJS, SQL, CSS, HTML
- **Tools:** React, .NET Framework, MySql Workbench, Git, Azure DevOps

WORK EXPERIENCE

Asignio

Sept 2018 – Present

Fullstack Software Engineer

Seattle, WA/Remote

- Technical Lead - User Identity team. Architected and developed fullstack solution that allows users to verify their ID and tie it to their account with Rust, C#, Javascript, and SQL.
 - Frontend page where user captures front and back of their ID with C#, Javascript, and MySQL.
 - Backend Rust microservice which submits those photos to an Identity Verification provider to verify the document authenticity.
 - Point of contact for sales and technical representatives.
- Software Lead - Demos team.
 - Built 15+ different web applications with C#, .Net MVC, JavaScript, and SQL that mimic common step up authentication scenarios across multiple industries.
 - Integrated with the following 3rd party solutions:
 - DocuSign, OpenID Connect, SAML, SameSurf, Regula, AuthenticId, Intellicheck
- Experienced code reviewer and tasked with maintaining main branches with Azure Repo.
- Successfully managed five interns in an agile environment. All intern projects successfully launched. Two of five interns converted to full time employees.
- Implemented database driven A/B testing solutions along with unit tests to ensure secure and bug free software was deployed.
- Created method to generate security certificates files and store them in Azure Key Vault using Azure Active Directory and Azure Graph.
- Designed and implemented improvements to the user experience which reduced onboarding time by 20%

PROJECTS

- **Teamfight Tactics Practice Tool:** Created a web app that mimics the Teamfight Tactics in game client and helps players practice tricky turns using React, Typescript, PostgreSQL, NodeJs and deployed with Vercel with 100+ monthly active users.

EDUCATION

University of Washington

June 2018

Bachelors of Science in Informatics

Seattle, WA

- Captain of Rugby Club
- Phi Gamma Delta Fraternity Member