

Matthew O'Keefe

647 Ashland Avenue, Saint Paul MN, 55104

651.322.0091

Matt@OKeefe.dev

https://OKeefe.dev

Technical Skills

Proficient: JavaScript Node.js React C# WebApi HTML/CSS Java/J2EE

Familiar: DevOps Continuous Integration WebForms Powershell OAuth PHP SAML JSP

 Bash Struts/Struts2 Android SDK Ruby (on Rails)

Source control: Git (Github, BitBucket, GitLabs) TFS Svn

Database: Mongo MsSql PostgreSQL MySQL

Documentation: Swagger/Swashbuckle Visio Excel

Experience

Senior Software Engineer I (October 2018 - Present)

- Craft secure, performant, cross-platform browser-based applications for both customers and internal Auth0 teams.
- Follow code and security best practices for implementation of front end and back end code for identity as a service.
- Work closely with Product and Design to determine and optimize user experience and information architecture.
- Be a part of the team's on-call rotations.
- Evaluate new technologies and techniques to improve overall practices.

Auth0

Bellevue, WA

October 2018 - Present

Technical Development Lead & Software Architect (September 2016 - August 2018)

- Successfully collaborated with Hallmark teams to coordinate understanding and efforts on major initiatives including:
- Built and maintained a technical road-map to ensure best practices and implement modern cost-effective solutions
- Triaged corporate-wide departmental requests for necessity and priority to increase team efficiency
- Acted as pre-sales engineer for potential clients, providing data analytics, product demonstration setups, and documentation of functionality
- Supervised three team members, conducting weekly one-on-one meetings, providing formal feedback, and preparing yearly performance reviews
- Maintained responsibilities from previous role as senior software developer

Hallmark Business Connections

Minneapolis, MN

July 2013 - August 2018

Senior Software Developer (August 2014 - September 2016)

Software Developer (July 2013 - August 2014)

- Created, implemented, and structured user interface and backend components for new platform based on C#.net, angular (1.X), and Bootstrap
- Focused on front-end angular and C# controllers, to push projects into present technologies, using expertise gathered through previous experience and professional determination
- Transitioned applications from client/server to single page application (Angular 1.X) while trialing different model view controller frameworks for JavaScript
- Actively participated in application architectural discussions, decisions, prototyping, and implementation of changes

Web Developer (*September 2013 – January 2018*)

- Build and maintain technician scheduling and tracking system in PHP
- Redesign and develop call center to integrate it with pre-existing scheduling system and the Twilio API

Field Advantage, LLC

Norfolk, VA

July 2009 - January 2018

Computer Repair Technician (*July 2009 – May 2011*)

- Repaired and constructed computers
- Consulted customers on computer usage

Software Engineer (*November 2011 – June 2013*)

- Worked on a team to develop a patient self-service portal software for global deployments to medical centers
- Deployed and supported applications for patient check-in kiosks at over 135 VA Medical Centers and Department of Defense sites
- Interviewed potential software engineer and software intern candidates
- Mentored less experienced software engineer and software interns

Vecna Technologies

Cambridge, MA

November 2011 – June 2013

Chief Mobile Engineer (*May 2011 – November 2011*)

- Developed an environment-aware application to promote safe driving
- Deployed and supported applications in Android, Blackberry, and iOS platforms
- Acted as a technical resource for potential clients and stakeholders

Illume Software, Inc.

Newton, MA

May 2011 – November 2011

Chief Technology Officer & Co-Founder (*July 2010 – January 2012*)

- Designed and developed a location-based coupon application targeted to university students and campuses
- Hired, coordinated, mentored, and managed a development team
- Combined technical and business ideas to create and deliver an economically sound application for Android and iOS devices with a PHP server interface

ByME, LLC

Minneapolis, MN

July 2010 – January 2012

Education

Bachelor of Science (*September 2007 – May 2011*)

Computer Information Systems

Concentration: Software Engineering

The College of St.

Scholastica

Duluth, MN

Awards & Achievements

Crowning Achievement (*March 2015*)

Above & Beyond (*July 2013 - Present*)

Hallmark Business

Connections

Minneapolis, MN

Affiliations & Interests

Co-Chair (*May 2015 – May 2016*)

HBC Supporting United

Way

Minneapolis, MN

Volunteer Software Engineer (*November 2011 – June 2013*)

Vecna Cares

Cambridge, MA

President (*September 2009 – May 2011*)

St. Scholastica Computer

Club

Duluth, MN

Co-Founder & Repair Technician (*September 2007 – May 2011*)

Campus Freelancer Repair

Duluth, MN

Interests: *Dogs, Recreational Sports (Soccer, Triathlon, Broomball), Mechanics, Gardening, Woodworking, Family*