

Jeremy Glebe

Contact Information

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Summary.

I have been programming in JavaScript for over 5 years and am proficient with and without modern frameworks. I have 2 years of professional experience developing Angular and Vue web applications, as well as some work on native mobile apps. I am a former educator which has provided me much insight on collaborative learning and cooperative development. I am currently seeking a full-time position as a software developer.

Background

Factset Research Systems (Remote)

Software Engineer (Contractor) August 2022 - February 2023

- Implementing frontend designs using Vue.js for a FinTech mobile application
 - Scaling of authentication application to be used on tablet-sized devices, focusing on standard iPad sizes
 - Porting existing dashboard designs from web applications into mobile frontend and ensuring reactivity
- Handling authentication flow and handling of multiple authentication methods
- Debugging and correcting errors in the existing codebase which causes crashes or otherwise affects user experience
- Maintaining and improving native shells (iOS, Android) for packaging the Vue.js application as a mobile app

Christus Health (Irving, TX)

Application Developer May 2022 - August 2022

- Implementation of native mobile apps integrated with Electronic Health Record systems
- Interfacing between MyChart SDK and frontend mobile app using Kotlin and Swift
 - Implementation of deep linking (via MyChart SDK)
 - Implementation of push notifications to both android and ios (via Firebase)
- Management of Apple app standards for iOS applications
- Design of emergency alert systems and mobile app integration using Xamarin (C#, .NET)
 - Integrating with existing hospital systems and Okta authentication

Silver Bullet Web Solutions (Bowie, TX)

Software Engineer April 2021 - April 2022

- Designed and implemented an employee and ticket management system for contracting companies
 - Utilized Ionic (a hybrid mobile app library) as well as Angular on the frontend and deployed as a Progressive Web App (PWA)
 - Front end was designed using Typescript components, HTML templates, CSS styling
 - The backend was implemented as a REST API in PHP
- Developed and deployed cross-platform progressive web apps
 - Deployed using a general purpose Apache web server
 - Tested against common PWA requirements via Lighthouse audits

Midwestern State University (Wichita Falls, TX)

Adjunct Professor (Computer Science) January 2021 - July 2021

- Designed course material for courses and instructed classes of students ranging from freshmen to seniors.

Education

- **M.S. Computer Science** (In-Progress, 2023)
 - University of North Texas • Denton, TX • 3.1 GPA
- **B.S. Computer Science** (2019)
 - Midwestern State University • Wichita Falls, TX • 3.7/3.9 GPA