



CHRISTINA DAN

Software Engineer

📍 Dallas, Texas
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WORK EXPERIENCE

Aug
2016
|
present

Software Engineer Senior

USAA

📍 Plano, Texas

- Lead migration of hybrid mobile applications between MDM providers involving vendor iOS and Android SDK integration (Citrix XenMobile to Microsoft Intune)

Software Engineer I

- Full-stack development of an application using React and Node.js Express services integrating a vendor API, hosted on OpenShift
- Lead integration of Node.js services with Prometheus, Hazelcast, and Couchbase using Docker images deployed to enterprise OpenShift
- Mobile-first development of Ionic React progressive web app (PWA) using Salesforce remote objects with services written in Salesforce Apex

Software Engineer II

- Designed and lead development team to deliver a mobile app for providing information and push notifications about IT outages integrating with ServiceNow, Salesforce, and Firebase
- Led WkWebView dependency upgrade of 13 apps requiring coordination between multiple teams to deploy changes
- Developed internal Node.js CLI to automate build tasks run on GitLab CI/CD build runners

Software Engineer III

- Developed enterprise mobile apps using TypeScript, JavaScript (ES6), Ionic Angular, Cordova, HTML5, and SCSS
- Integrated mobile apps with cloud SaaS platforms like Salesforce and ServiceNow by developing workflows and web services
- Supported mobile apps through analysis, debug, design, and code using Chrome Inspect, Safari Web Inspector, Xcode, and Android Studio
- Acting project manager and scrum master while maintaining responsibilities as a core developer for a project that was successfully delivered on time and within budget

Jun
2015
|
Aug
2015

IT Intern

USAA

📍 Plano, Texas

- Developed native Android mobile app in Java using Android Studio Worked on an agile team in weekly, fast-paced sprints
- Designed and developed responsive dashboard in HTML/CSS, JavaScript, and AngularJS used by IT project teams to monitor code quality metrics
- Composed Java REST services to aggregate data from SQL database

Dec
2014
|
Oct
2015

Software Engineering Co-Op

L-3 Link Training & Simulation

📍 Arlington, Texas

- Analyzed, designed, and developed a Windows application using C++ and Qt to provide testing and debugging capabilities for a 3D environment engine, featuring graphs with freely transformable nodes and connectors, message queuing and processing, and read/write to file
- Implemented Windows notification tray icon for desktop application using C++ and Win32 to indicate status and provide context menu of options for 3D environment engine

May
2014
|
Nov
2014

Web Development Intern

Ayoka Systems

📍 Arlington, Texas

- Developed features in a business management web application in ASP.NET C#, JavaScript, jQuery, and HTML/CSS
- Wrote SQL queries to retrieve sales and inventory data

EDUCATION

B.S. in Computer Science, 2012 - 2016
The University of Texas at Arlington
Honors: *magna cum laude*

TECHNICAL SKILLS

JavaScript, TypeScript
Node.js
Webpack and Babel
HTML5, CSS3
SCSS & CSS preprocessors
Accessibility (a11y)
Ionic Angular, Ionic React
Angular 5+, AngularJS
React v16+
Python
Java
Gitlab CI/CD
Adobe Photoshop

SOFT SKILLS

Agile
Self-sufficient
Meticulous
Troubleshooting
Googling
Collaboration
Planning
Coordination
Organization
Empathy

This résumé was wholly typeset with
HTML/CSS — see [git.io/vvsvyl](https://github.com/vvsvyl)