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| Ran Ding  Senior Software Developer  Atlanta, GA | kevinding0218@gmail.com  678-761-5501  https://github.com/kevinding0218 |

SUMMARY

* Accomplished, result-driven, self-starter and self-motivated software developer with 8+ years of startup and enterprise experience excels in every stage of the life cycle of end 2 end full-stack software development.
* A persistent top performer, big picture thinking and passionate about bridging the gap between technology and business side, continuing leveraging with cutting-edge technology and jumping on the keyboard when extra hands are needed.
* Possess strong commitment to team environment dynamics with the ability to contribute expertise in leading or mentoring, and follow leadership directives, enjoy working as a team member as well as independently in fast-paced, deadline-oriented environments.

SKILLS

* Programming Languge: C#/Java/JavaScript/Typescript/VB/Python, etc.
* Frontend: Angular/VueJs/React/RxJs/Ngrx/GraphQL, JQuery/Ajax/Bootstrap/Html5/Css/Scss, Ionic/Xamarin, Json/Xml/Razor, etc.
* Backend: .Net Core/.Net 4.5/REST WebAPI/SignalR/Azure EventHub/EventGrid/Function App/RabbitMQ/Autofac/Web Form/MVC/Node.js/Nest, Entity Framework Core/Ado.net/Linq/OData/Polly, etc.
* Database: Sql Server 2016/MySQL/Redis/CosmosDB/Mongo/Azure Storage, etc.
* Other: Jira/Bitbucket/Devops/Git/TFS/Github/Redgate, npm/yarn/gulp/nuget/webpack/angular-cli, Sql Profiler/Postman/Crystal Report, IIS, etc.

WORK EXPERIENCE

Senior Software Developer (Azure .Net Full Stack)

McKesson Corporation, Atlanta, GA

Jun 2017 - Current

* Integrated and migrated current web application using Azure Active Directory B2C with OAuth2/MFA Authentication, ADFS SAML and Okta for Single-Sign-On.
* Architected and lead developed of Azure end to end scalable micro service jobs using Functions with Event Hub, Service Bus, Blob storage, Apache Parquet and Cosmos DB(NoSql) in C#/Java.
* Architected and lead developed of full stack micro front-end SPA from scratch using Angular/React/Vue/Rxjs/Ngrx, with C# .Net Core distributed micro backend services following CQRS pattern integrated with Azure API Management.
* Developed in other Azure resources using Stateless Service Fabric, Logic App, App Insights, Redis and Power BI Integration.
* *Key technologies: C#/.Net Core/Java/Angular/React/Vue/Rxjs/Ngrx/REST API/ Entity Framework/SignalR/Redis/Cosmos/Azure Event Hub/Function App/Service Fabric/RabbitMQ/Polly, Docker/DevOps, etc.*

Software Developer (.Net Full Stack)

McKesson Corporation, Atlanta, GA

Oct 2015 - May 2017

* Acted as full stack developer for delivering enterprise level in Asp.Net web application with the experience as Startup by involving in Agile and scrum development process.
* Lead and built responsive design MVVM forms from scratch by using Vue 2 in current asp.net webform project, learn, analysis and integrate third party API quickly.
* Enriched the legacy Asp.net webform app and backend C# Windows Schedule Console application with Ado.Net to improve for the internal portal to view the status of services, schedulers and performance.
* Worked on high-volume, large-scale(>7TB) databases with writing/debugging complex store procedure, optimizing data access and improving database performance.
* *Key technologies: C#/.Net 4.5/Web API/Ado.Net, Vue/Bootstrap/Html5, SQL Server 2016, Jira/Bitbucket/Git/TFS, etc.*

Software Engineer(.Net and Java - Full time)

Ravello Insurance Technology, Sandy Springs, GA

May 2013 - Sep 2015

* Developed enterprise level Claims/Policy/Billing web applications by using ASP.NET(Webform)/Java (Spring) for leading insurance provider.
* Upgraded legacy application by integrating AngularJS (1.2) and Bootstrap with JQuery/Ajax to SPA.
* Troubleshot and resolved bugs all over frontend/backend/database to ensure optimized product environment. Fix the UI compatibility issue between different browsers.
* *Key technologies: C#/VB/Java/Asp.Net Webform/.Net MVC/Spring/AngularJS/Bootstrap/JavaScript/jQuery/Ajax/SQL Server 2008 R2*

C++ Developer(QT - Intern)

Guodian Nanjing Automation Co., Ltd., Nanjing, Jiangsu, China

Feb 2010 - Aug 2010

* Implemented using C++/QT and compile among multiple types of operating systems to develop a real-time communication embedded system.
* Worked closely with Lead engineer to ensure product quality and documentation.

EDUCATION

Master of Science (M.S) / Computer Science

University of Dayton, Dayton, OH

2010 - 2013

Bachelor of Science (B.S) / Software Engineering

Nanjing University, Nanjing, Jiangsu, China

2006 - 2010