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SKILLS

Programming Language:

C#/Typescript/Javascript/Java/VB/Python, etc.

Frontend:

Angular
7/VueJs/RxJs/Ngrx/GraphQL,
jQuery/Ajax/Bootstrap/Html5/Css/
Sass, Nativescript/Ionic,
Json/Xaml/Razor, etc.

Backend:

Asp.Net Core Web
API/Web Form/SignalR/.Net
MVC/Node.js/NestJS, EF
Core/OData/Polly/Serilog/Ado.net/
LINQ/RabbitMQ/Serilog, Xamarin, etc.

Database:

MS SQL
Server/MySQL/Redis/Azure
Storage/Firebase/Mongo/SQLite, etc.

Other:


Jira/Bitbucket/Git/TFS/Github/Azure
App Service,
Npm/Nuget/Webpack/AngularCLI,
SQL Profiler/Redgate/Postman/
Crystal Report, SSIS/SSRS Reporting
Service, IIS, etc.

EDUCATION

2010 - 2013 | **Master of Science
(M.S) / Computer Science**
University of Dayton, Dayton, OH

2006 - 2010 | **Bachelor of Science
(B.S) / Computer Software
Engineering**
Nanjing University, Nanjing, Jiangsu,
China

RAN DING

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Senior Software Developer
(.Net Full Stack - Fulltime)

SUMMARY

Accomplished, Creative and enthusiastic software developer with 7+ years of experience excels in every stage of the life cycle of software development, including UI/UX design, coding, debugging, testing, and deployment. With a get-it-done, on-time spirit, and years of experience implementing and adapting technically sophisticated online web applications. Currently I'm specialized in responsive web application such as Angular 7 with .NET Core in Microservice Architecture with Docker, also I am participating with Azure and Mobile Programming.

- Adept at overseeing all phases of software development lifecycle, from design and documentation to implementation.
- Exceptional experience working in fast-paced, deadline-oriented environments.
- Strong team leader with extensive background managing and training junior employees.
- Ability to quickly learn new concepts and technologies. and analyze Complex Technical Information.

WORK EXPERIENCE

Senior Software Developer (.Net Full Stack - Fulltime)

Jul'18
Current

McKesson Corporation

Atlanta, GA

- Lead and build new enterprise level SPA from scratch by using Angular 7/Rxjs/Ngrx/GraphQL, Bootstrap and JQuery as front end, design new real-time data chart in websocket.
- Lead and build new enterprise level Restful Services in .Net Core Web API with EntityFramework Core(Database-first) in multiply layer with DI pattern, implement middleware components such as Logging, Global Error Handler and JWT Auth, etc.
- Research and leverage current service architecture into DDD-oriented microservices with docker container and message-broker.
- Participated in Azure application Service Fabric in cloud programming with Redis and Azure Storage.
- Collaborate with developers, QA, product owner and scrum master to understand prioritize needs and produce high quality software changes.

Key technologies: C#/.Net Core Web API/Entity Framework
Core/SignalR/OData/Polly/RabbitMQ/Serilog, Angular
7/Rxjs/Ngrx/GraphQL/WebSocket/Bootstrap/Html5/JQuery, SQL Server
2017/Azure DB/Redis, Jira/Bitbucket/Git/TFS, dockerhub etc

Oct'15
Jun'18

Software Developer (.Net Full Stack - Fulltime)

McKesson Corporation

Atlanta, GA

- Act as full stack developer for delivering enterprise level Asp.Net SaaS web application to healthcare entities by involving in Agile and scrum development process.
- Lead and build responsive design MVVM forms from scratch by using Vue, Bootstrap, javascript/jquery, etc. The ability to learn, analysis and integrate third party API/tool quickly.
- Develop Restful Service in Web API 2 in .Net 4.5, maintain and enrich the legacy Asp.net webform app, C# backend data integration application with Ado.Net to improve for the internal portal to view the status of services, schedulers and monitors.



WORK EXPERIENCE Cont...

• Software Developer (.Net Full Stack - Fulltime)

- Work on high-volume, large-scale(>5TB) databases with writing complex store procedure, optimizing data access and improving database performance.
- Knowledgeable in Healthcare (340B program)/EDI transform business workflow.

Key technologies: C#/.Net 4.5/.Net Web API/Ado.Net, Vue/Bootstrap/Html5, SQL Server 2017, Jira/Bitbucket/Git/TFS etc

May'13
Sep'15

• Software Engineer (.Net and Java - Fulltime)

Ravello Insurance Technology

Sandy Springs, GA

- 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 2 with JQuery/Ajax to SPA.
- Drove continual improvement to system architecture by refactoring old legacy code.Fix and improve the compatibility issue between different browsers.
- Troubleshoot and resolved bugs all over frontend/backend/sql server to ensure optimized product environment.

Key technologies: C#/VB/Asp.Net Webform/.Net MVC 3/Spring MVC/AngularJS/Bootstrap/Javascript/JQuery/Ajax/SQL Server 2008R2

Sep'12
May'13

• Software Developer (.Net Silverlight - Volunteer)

Leap American LLC

Mason,OH

- Design and build user-friendly music recommendation web application by using C#/.net Silverlight 5.
- Worked in Ado.Net to manage data model and schema, writing store procedure to implement the data transaction from database level.
- Worked closely with the Lead Developer and Architecture to ensure architectural integrity and product quality.

Key technologies: C#/.Net Silverlight 5/XAML/IIS 7.5/Javascript/JQuery/AJAX, .Net music player

Feb'10
Aug'10

• C++ Developer(QT - Intern)

Guodian Nanjing Automation Co., Ltd.

Nanjing, Jiangsu, China

- Implemented using C++/QT and compile among multiple types of operating systems to develop a real-time communication embedded system.
- Collaborated with the team well and capable of handling complicated social relationship.
- Worked closely with Lead engineer to ensure product quality and documentation.



EVENTS AND AWARD

- NgAtlanta 2019 Conference and Workshop
- Employee of the Month
Macro Helix IT Department Aug 2016
- Employee of the Month
Macro Helix IT Department Feb 2016