







Xun Ding

Software Engineer

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EXPERIENCE

Maestro Health, Chicago, IL — Senior Software Engineer

 2016 - present

Revamped and delivered products in the insurance and benefits admin domain; built responsive SPAs using Vue Js, TypeScript and Rest APIs; ensured quality code through extensive test coverage (about 95%) and code reviews; employed modern web techniques such as code splitting and tree shaking to ensure fast application start and response time; maintained and improved legacy systems using Angular Js and Django Rest Framework

Cision, Chicago, IL — Senior Front End Engineer

 2015 - 2016


Helped develop CPRE (Cision Public Relations Enterprise) using Angular Js and Asp .net framework

comScore, Chicago, IL — Junior / Senior / Staff Software Engineer

 2009 - 2015


UI lead of multiple web applications, including comScore Direct, AdEffx (Advertising Effectiveness Web App) and XMedia (a web tool for audience measurement across TV and digital medias); technologies used include Asp .net MVC, Ext js MVC framework; led a small team of front-end engineers

Gibson Consulting LLC, Chicago, IL — Senior Web developer

 2009 - 2010


Developed a survey engine using Asp .net and a set of web solutions, including a RFI and RFQ website for Dover Global Metals using jQuery and vanilla JavaScript

DotnetSlackers, Canada — Moderator / Contributor

 2008 - 2010

Moderated and contributed to DotNetSlackers website, a website for .NET news and articles, blogs and .NET forums

Metro Chicago Information Center (MCIC), Chicago, IL — Web developer / Data Analyst / GIS Programmer


 2003 - 2009


Built and maintained MCIC's official websites and intranet; developed systems for the city of Chicago using ASP pages and ESRI technologies

SKILLS

Javascript
Typescript
Vue JS
Node JS
Angular JS (Version 1.x)
C# .net
Asp .net
Python
UiPath

EDUCATION

Machine Learning Engineer
NanoDegree
Udacity  2017

Master of Science
Computer Science
University of Illinois  2004

Master of Arts
Cuneiform Studies
University of Chicago  2001

HONORS

20th Century Talent Scholarship
University of Chicago  1997

ACHIEVEMENTS

1 Scholar Article
1 published book translation*
(* From English to Chinese)
3 Mobile Apps
4 published Amazon Alexa Skills
10 plus online articles