

Anson Jiang

SOFTWARE DEVELOPER

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Experience

Homesite Insurance

Boston, MA

SOFTWARE ENGINEER

July 2021 - Present

- Created a RESTful API that asynchronously determines whether a quote or policy does not qualify for homeowners insurance that improved calculation time by 50%.
- Implemented feature for adding new coverage endorsements for partner companies in the quoting application using ASP.NET.
- Wrote SQL stored procedure that determines whether a policy is eligible for a book roll.
- Setup alerts and monitoring for various applications using Datadog.
- Provided software maintenance across the code base by fixing bugs and documenting processes using Confluence in a timely manner.

Verisk Analytics

North Reading, MA

SOFTWARE DEVELOPER

May 2019 - Jun 2021

- Created a C# application that redacts PII information on PDF documents using iText library upon user upload.
- Designed and implemented REST APIs using ASP.NET for updating documents and medicare eligibility statuses for individuals.
- Generated weekly reports using Python by collecting and parsing data from Centers for Medicare & Medicaid Services (CMS) web page.
- Implemented applications that retrieves invoices using Exchange Web Services, helping the finance business unit to overtake the billing process.
- Created a .NET application that verifies Medicare coverage for individuals using Twilio API that interacts with BCRC's IVR system.
- Implemented CI/CD pipelines using Bamboo and Octopus. Created Chef and PowerShell scripts that automated deployments to AWS EC2 instances.

Infosys

Palo Alto, CA

SOFTWARE ENGINEER

July 2017 - May 2019

- Developed a windows service application that added health care providers into the system and validated whether a provider exists.
- Built an application that creates case notes for patients by parsing data from internal web pages.
- Created a VB script that exported data from SAP to Excel and imported the results to a SharePoint.
- Wrote a C# script that verified employment status over the past ten years for the HR department.
- Implemented rapid prototypes for clients to demonstrate that business requirements can be met by utilizing customized solutions and technologies.
- Traveled 25% of the year for face to face meetings with clients and to provide software solutions onsite.

Education

San Jose State University

San Jose, CA

B.S. IN COMPUTER ENGINEERING

December 2016

Skills

Languages C#, .NET, Python, SQL

Technologies Git, Visual Studio, Microsoft SQL Server, ASP.NET