

Sai Pujari

Software Developer - PeopleTechGroup

Redmond, WA - Email me on Indeed: [indeed.com/r/Sai-Pujari/f269cf31fb20a252](https://www.indeed.com/r/Sai-Pujari/f269cf31fb20a252)

Authorized to work in the US for any employer

WORK EXPERIENCE

Software Developer

PeopleTechGroup - Redmond, WA - April 2016 to Present

FMS provides consolidated supply fulfillment data to achieve better financial accuracy. Provides standardized purchase order data interface for subscribers and also provides standard Point of Supply interfaces for Sources to send Purchase Order data. FMS is a common source of fulfillment transaction data. FMS is being developed using 100% AWS Cloud-Native, Server less architecture.

Responsibilities:

- > Working on AWS Lambda services (Core Java functions) for projects like FMS Consumer, FMS Core and FMS Publisher which are responsible for receiving the Business Event and storing it in DynamoDb for FMS Core to process. FMS will process the Business Event and sends the created Purchase Orders to FMS Subscribers like Force, GPP etc.
- > Working on the Bookings for lodging, car, air and cruise services and verifying the end to end flow using various automated testing tools.
- > Writing the Unit Test cases for the core functionalities.
- > Interacting with existing topologies and creating new topologies for other services like insurance, air and car.
- > Designing the xpath filter and XSLT transformer on TX-Bridge to create topologies that will be used in car, air and cruise services.
- > Working on designing the UI tool which basically queries the API's to get the logs of the workflow from end to end and also to look into the traffic that flows on each component when the booking is created till the purchase order is published from FMS.

Project: Jury Management

Client: City of Renton

Role: Software Developer

Environment: ASP.Net MVC5, C#, Angular JS, HTML5, Visual Studio 2015, SQL Server 2014.

Team Size: 6

Jury management system is a web application that allows for the efficient management of the jury selection process. This includes, but is not limited to, the random selection of jurors, generating summons, confirmation of jurors and jury payment.

Responsibilities

- > Working with team to design and develop the core web application using C#, ASP.NET MVC, Web APIs and SQL Server.
- > Developing the front-end using AngularJS, CSS and HTML

Project: B&O Tax

Client: City of Renton

Role: Software Developer

Environment: ASP.Net MVC5, C#, JavaScript, Knockout JS, Entity Framework, Visual Studio 2015, SQL Server 2014.

Team Size: 14

B&O Tax is a web application where business users can accomplish such varied tasks as filing taxes, renewing their business licenses, update their business info etc.

Responsibilities

- > Working with team to design and develop the core web application using C#, ASP.NET MVC, Web APIs and SQL Server.
- > Developing the front-end using Knockout JS, CSS and HTML

Project: OCourt

Software Developer

SSL Public Relations - December 2015 to March 2016

Project:

- > Building an Android mobile application, using which users will be able view upcoming events/conferences and purchase tickets for such events.

Software Developer

Remote Tiger Inc - August 2015 to November 2015

Project: Android Rentals App

- > An Android application, which helps the users to do a map-based search for apartments to rent or for sale in a particular location. Users can also save favorite listings to check them later.
- > Worked with JSON parser, SQLite database, Picasso library, Zoopla API, AsyncTask framework, Google Maps API etc.

GitHub Link: <https://github.com/saiswathi/Rentals>

EDUCATION

M.S. Computer Science in Multimedia

Portland State University

September 2013 to March 2015

B.Tech in Computer Science & Engineering

GVP College of Engineering

July 2008 to May 2012

LINKS

<https://github.com/saiswathi/>