



AJITH KUMAR S

Software Analyst

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PROFESSIONAL SUMMARY

Seasoned, forward-looking software developer to create and execute innovative solutions to enhance business productivity. Experienced in all aspects of the software development life cycle (SDLC) including analysis, design, coding, unit testing and end-to-end project management from concept through to development and delivery. Working on different projects in a short period of time helped me to adapt to the changes and made me a mature team worker. Worked on multiple software projects simultaneously and participated in the whole development process from design to implementation and delivery. Developed new software functionalities ensuring that the client's vision and requirements were met and collaborated with Technical Lead, Quality Assurance, Client for the improvement of software performance and also resolved various technical and network issues. Pursued a passion for software development with **C#, Asp .net, .net core, gRPC, SignalR, Microservices, Ionic, Angular TS, SQL server**.

PROFESSIONAL PROFILE



Agilysys Technologies India Pvt. Ltd., Chennai.

Software Analyst - NOVEMBER 2023 – PRESENT



ITGalax Solutions Pvt. Ltd., Chennai.

Senior Software Developer - JUNE 2022 – NOVEMBER 2023

Junior Software Developer - JUNE 2021 – APRIL 2022

Trainee Software Developer - NOVEMBER 2020 – MAY 2021



ITGalax Solutions Fiji Pte Limited, Suva Central, Fiji island (On-site).

Software Developer - APRIL 2022 – MAY 2023

TECHNICAL SKILLS

Languages / Technologies: C#, ASP .NET, .NET Core, Web API, JSON, XML, gRPC, SignalR, PHP & Microservices.

Web Technologies : Angular JS, Ionic, HTML, CSS.

Database : SQL Server, My SQL.

IDE's : Visual Studio & Visual Studio Code

EDUCATION

Dhanalakshmi Srinivasan Engineering College, Perambalur.

Bachelor Of Engineering in Computer Science and Engineering.

JUNE 2016 - APRIL 2020

CGPA: 6.61 / 10

Eden Gardens Matriculation Higher Secondary School, Udumbiam.

JUNE 2014 - MARCH 2016

PERCENTAGE (HSC): 84.6 / 100

Amalraj Matriculation Higher Secondary School, Thiruvaiyaru.

JUNE 2002 - MARCH 2014

PERCENTAGE (SSLC): 87.6 / 100

PROJECTS

1) Agilysys Authorize – Chennai.

 **Authorize** Research & Development, Unit Testing and Deployment.
Agilysys Technologies | November 2023 – JULY 2024

Project Description: Agilysys Authorize allows guests to make contactless payments through forms. When the payment method is selected as Authorize, properties can send as Agilysys Authorize form to guest's email ID as link. Clicking this link launches the Agilysys Authorize form in a web browser, where the guest can select the required post types and authorize a credit limit for the transactions. The properties can customize certain properties and parameters of the form as preferred.

Technologies Used: .Net, Entity Framework, JSON, XML, SignalR, Ionic Framework, Angular JS, SQL Server, Azure DevOps.



2) Agilysys Service - Chennai.

Research & Development, Unit Testing and Deployment.

Agilysys Technologies | November 2023 – JULY 2024

Project Description: Agilysys service is a hospitality solution to assist the guests and manage the tasks. Agilysys service is a flexible, configurable housekeeping work management software with an innovative level of detailed services assignment and visibility. Agilysys service mobile app allows housekeeping inspectors and housekeeping attenders to pick, view and process and housekeeping tasks at the property. The application allows users to create their custom tasks based on guest requests at the property. This application also manages the assets of the property and automatically creates the maintenance tasks. Admins can post the charges to the centralized systems.

Achievements:

- Got **Newbie Ruby** award for understanding the applications quickly and get hold of the assigned tasks.

Technologies Used: .Net, JSON, XML, SignalR, Ionic Framework, Angular JS, SQL Server, Azure DevOps.

FNPF - Fiji National Provident Fund (FNPF). FNPF is one of the biggest financial institutions in the South Pacific Island called Fiji.



3) FNPF Employer Self Service Portal, Chennai & Fiji.

Requirement Gathering, Analysis, Design, Research & Development, Unit Testing, Deployment and Delivery.

ITGalax Solutions | MAY 2021 - NOVEMBER 2023

Project Description: FNPF Employer Portal is a Web based application which provides employers with an easy and manageable format to handle their employees' contributions. The Employer portal will allow employers to register new employees, modify their organization and contact, submit contributions, schedules, view the payments made and invoices, to schedule an appointment with FNPF staff, contact FNPF staff through messages, lodging withdrawal applications.

Technologies Used: ASP .net core, gRPC service, Angular JS, SQL Server, PHP.



4) FNPF Drawdown Account, Fiji,

Requirement Gathering, Technical Specification Document, Design, Research & Development, Unit Testing, Deployment & Delivery.

ITGalax Solutions | JULY 2022 - FEBRUARY 2023

Project Description: FNPF Drawdown Account (DDA) is an internal-use product that offers members flexibility and earns interest. Drawdown account allows members to receive a monthly income, access withdrawals and earn interest on their balances. DDA is only for FNPF members and their nominees, who qualify and is not for existing FNPF pensioners or annuitants. DDA holders will receive the monthly payment by monthly payment schedule and incur interest by interest batch schedule. DDA Holders can withdraw their money by partial or full withdrawal of their DDA balance.

Technologies Used: ASP .net, XML, SQL Report server, SQL Server.



5) myFNPF Mobile App, Fiji & Chennai,

Requirement Gathering, Analysis, Design, Research & Development, Unit Testing, Deployment and Delivery.

ITGalax Solutions | MARCH 2021 – NOVEMBER 2023

Project Description: myFNPF is a mobile application for the members and pensioners to access their accounts (i.e. Profile, Balance, Transactions, Withdrawal, Employment, History maintained with Fiji National Provident Fund (FNPF)). The myFNPF mobile app will allow the members to register the minor members under their account for voluntary contribution payments. myFNPF mobile app is integrated with few of the bank payment service, therefore the compulsory members can pay their additional contributions from this mobile app. The mobile app will also allow the members to communicate with the FNPF staff by sending messages directly to the FNPF staff regarding any requests, enquiries or complaints etc.



6) FNPF Mobile App Configuration Management System, Chennai & Fiji,

Development, Unit Testing, Deployment.

ITGalax Solutions | DECEMBER 2021 – NOVEMBER 2023

Project Description: Mobile App Configuration Management is a Web based application. which provides the authorized FNPF Staffs to view the configuration of the myFNPF mobile App, to view the number of withdrawal applications raised for micro-business assistance and natural disaster management system, to view the application configured values, to view application configured messages, to view the users list.

Technologies Used: ASP .net core, gRPC service, Angular JS, SQL Server, PHP.



7) FNPF Employer Portal Administration, Chennai & Fiji,

Development, Web Binding, Unit Testing, Data, Deployment.

ITGalax Solutions | MARCH 2021 – JUNE 2022

Project Description: FNPF Portal Administration is a Web based application. Portal Administration is associated with ESS Portal. Portal administration will allow the authorized FNPF staff to access and restrict the use of ESS Portal ,to check the data logs, to track the communications, respond to appointment requests from ESS Portal and create MS Exchange Calendar event, messaging, to reset portal user password and transaction PIN based on organization ,and will also allow FNPF authorized third party agents registered as user to enquire and withdrawal applications on behalf of the member.

Technologies Used: ASP .net core, gRPC service, Angular JS, SQL Server, PHP.



8) iGalaxsuite, Chennai,

Code Migration (.net to .net core), Web Binding, Unit Testing.

ITGalax Solutions | JANUARY 2021 - MARCH 2021

Project Description : iGalaxsuite is an productivity solution from our organization. iGalaxsuite is used to create & manage receivables, payments and ledgers, to get bank reconciliation reports, to create quotation request associated with sales order, to manage adjustments, to create purchase quotation & request, track backorders, to maintain stocks and stock register.

Technologies Used: .net core Framework, gRPC Service, Angular JS, MySQL Workbench.

DECLARATION

I Ajith Kumar, hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place:
Date:

Yours faithfully
Ajith Kumar S