

# AJITH KUMAR S

## Software Analyst

@ Agilysys Technologies India Private Limited, Chennai.





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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. Being work 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, Microservices, Ionic, Angular TS, SQL server.

### PROFESSIONAL PROFILE



### Agilysys Technologies India Private Limited., 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, .NET 6, Web API, JSON, XML, gRPC, PHP &

Microservices.

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

Database : SQL Server 2014/2017, My SQL.

IDE's : Visual Studio 2019, Visual Studio 2022

### **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**

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



### 1) myFNPF Mobile App, Fiji & Chennai.

Technical & Service design document, Development, Web Binding, Database, Unit Testing & Deployment.

MARCH 2021 - PRESENT

**Project Description:** myFNPF is an 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.

### **Achievements**:

- ➤ One of the most downloaded mobile app on Fiji Island.
- Members withdrew their money during the COVID period through the COVID Assistance Application which was developed within a week.

Technologies Used: ASP .net, JSON, Ionic Framework, Angular JS, SQL Server, SQL Report server.



### 2) FNPF DrawDown Account, Fiji.

Requirement gathering, Technical specification document, Development,

Web Design & Binding, Unit Testing, Database & Deployment.

**JULY 2022 - FEBRUARY 2023** 

**Project Description:** FNPF DrawDown Account (DDA) is an internal-use product that offers members flexibility and earns an interest. DrawDown account allows members to receive a monthly income, access withdrawals and earn interest on their balances. DDA product is available 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 are able to withdraw their money by partial or full withdrawal of their DDA balance.

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



### 3) FNPF Mobile App Configuration Management System, Chennai & Fiji.

Development, Web Binding, Unit Testing, Deployment.

**DECEMBER 2021 – JUNE 2022** 

**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.



### 4) FNPF Employer Self Service Portal, Chennai & Fiji.

Development, Web Binding, Unit Testing, Database & Deployment.

MAY 2021 - JUNE 2022

**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.



### 5) FNPF Employer Portal Administration, Chennai & Fiji.

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

**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.



### 6) iGalaxsuite, Chennai.

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

JANUARY 2021 - MARCH 2021

**Project Description:** iGalaxsuite is an productivity solutions from our organization. iGalaxsuite is used to create & manage receivables, payments and ledgers, to get bank reconciliation reports, to create quotation request associate with sales order, to manage adjustments, to create purchase quotation & request, track back orders, 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 : Chennai. Date : 14<sup>th</sup> November, 2023 Yours faithfully **Ajith Kumar S**