# **KARTHICK S**

FULL STACK DEVELOPER

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## **OBJECTIVE**

Easily adaptive and results-driven Full Stack Associate Senior Software Developer with 3 years of experience in Angular, .NET Core, Flutter, and React Native. Also proven expertise API development, cloud services (Azure, AWS, Google Firebase), mobile app development and SQL database management.

#### **EXPERIENCE**

# Customer Analytics India Pvt Ltd, Chennai (May 2021 – till date)

#### CORE SKILLS AND RESPONSIBILITIES

- Proficient in responsive and dynamic cross-platform development, successfully delivering
   7 Web App. on time using .Net with Angular technology, as well as 2 Mobile App. using
   Flutter and React Native.
- Skilled in developing 5 APIs from scratch, seamlessly integrating authentication, various login flows, API Gateway to ensure robust security measures.
- Assisting in requirement analysis, High-Level Design (HLD), Low-Level Design (LLD), estimating time of arrival (ETA) and complex code development for 7 projects.
- Demonstrated expertise in creating 10+ dynamic reusable components tailored to specific functionalities using Angular and React.
- Implemented Security Best Coding Practices, including OWASP Top 10 Security guidelines, and integrated API Gateway solutions to enhance application security.
- Designed and developed Logic Apps workflows to efficiently manage data processing tasks, enhancing system responsiveness and scalability.
- Utilized Azure Logic apps extensively for automation workflows such as sending mail and triggering Azure function based on specific events such as database insert.
- Proficient in developing Chatbot Services using AWS Lex and AWS Lambda, skilled at customizing bots to meet specific customer requirements. Additionally, trained the bot to effectively respond to user inquiries within the business domain.
- Experienced in Microsoft SQL Server, proficient in writing stored procedures (SP) and effectively managing data to ensure optimal performance and reliability.

#### **TECHNICAL SKILLS**

- Frontend Angular, React Native, Flutter
- Backend .NET Core, MS SQL, Dapper
- Cloud Services Azure, AWS, Google Firebase
- Other Skills
  DevOps Pipeline
  Integration, Git Bash

#### **LANGUAGES**

- C#
- TypeScript
- JavaScript
- jQuery
- Dart
- SQL

#### **EDUCATION**

Course	Institution	Year Of Passing	Percentage
B.E. – Mechanical	Jeppiaar SRR Engineering College	2019	75.5%
Class 12 <sup>th</sup>	Sree Iyappa Matriculation Higher Secondary School	2015	92%
Class 10 <sup>th</sup>	Sree Iyappa Matriculation Higher Secondary School.	2013	93%

ADDITIONAL EXPERIENCE				
•	Utilized cloud services such as Azure Functions, Azure Logic Apps, AWS Lex, AWS Lambda, Google Firebase Cloud			
	Messaging, Google Crashlytics for various functionalities.			

Played an active role in 15+ Proof of Concept (POC) initiatives across diverse technologies, meticulously assessing
feasibility in all aspects and consistently delivering impactful results.

- Conducted Proof of Concept (POC) for integrating various Open AI models with Angular and Flutter platforms. Trained AI models to align with specific project requirements and enhance functionality.
- Mentored team members and interns through code reviews and technical assistance, while also delivering comprehensive Flutter training to a group of over 40 members.
- Participated actively in multiple project migrations, encompassing .NET Web API, Web App, Function App, and Angular projects, ensuring seamless transition to the latest versions.

### **DECLARATION**

I do hereby declare that all the information given above is true to the best of my knowledge and belief.

Yours sincerely,

Karthick S.