KETAN AGNIHOTRI - AZURE CONSULTANT @ MICROSOFT

SENIOR FULL STACK ENGINEER - . NET CORE REACT. JS | DEVOPS | 11.1+ YEARS

+917276385155 | agnihotriketan@gmail.com | Pune/Hyderabad | Github | Linkedin | Leetcode | About Me

SUMMARY

I am a team-oriented senior **full stack** engineer having expertise in front-end and back-end development. I design and develop web applications using .net core, react, Azure to deliver the product with quality code. I am eager to expand my skill set to grow together and prove success in leadership and organizational development. I like to **learn** new every day, helping others to grow & taking help to grow.

TECHNICAL SKILLS

Technical Expertise: C# .Net core, **React.js, JavaScript**, Azure, OOP, Rest API, SQL, EF, Linq, Redux, **Micro-frontend Other Skills:** MVC, **Typescript**, HTML, CSS, **Micro-services**, signalR, NoSql, React Native, JQuery, Code Quality, Performance improvement, System Design - **HLD**, **LLD**, Data Structures & Algorithms, Problem solving **Methodology:** Cloud - **Design Patterns**, Agile, Cloud Migration & modernization, TDD, OWASP, Azure Functions **Tools:** Git, Visual Studio, VS Code, Eslint, RabbitMq, PowerBI, **Azure DevOps**, SonarQube, **CI-CD**, Containerization

EXPERIENCE

Microsoft - Consultant : Azure, react.js, .Net core

Jan 2018 - present

- MediaCom System: A Sale & Marketing web app built using react.js, micro-frontend, Docker, Kubernetes, and REST APIs
- **Egyptian Tax Authority (ETA):** B2C, B2B Web+Mobile on-premise app for citizen's taxation work built using react.js, REST API, RabitMQ, Docker, Kubernetes, SRE, OWASP.
- European Commission (EC): Text to speech web application built using Azure cognitive services, react.js

Deloitte USI - Technology Consultant

Mar 2017 - Dec 2017

Health Benefit Exchange: Obama Health care project for state of Kentucky

Tavisca - Senior Software Engineer

Aug 2015 - Feb 2017

• Kenobi: Travel Products for banks to help customers redeem points to book hotels, flights, and cars

Saviant Consulting - Azure Developer

May 2014 - July 2015

• **DSA OLA:** Real estate product to help users view/book pieces of land online.

Other Innovatus, Execula, Persistent - Software Engineer & Intern

July 2011 - Apr 2014

• Web Applications: web app development using .net, javascript, html, css

CERTIFICATION - VERIFY

- AZ-203: Developing Solutions for Microsoft Azure
- AZ-400: Designing and Implementing Microsoft DevOps Solutions
- MCSE & MCT: Cloud Platform and Infrastructure
- Worldwide Communities Community SME 2020
- AZ-500: Microsoft Azure Security Technologies
- 70-486: Developing ASP.NET MVC Web applications
- Azure Al Engineer Associate Microsoft
- 70-483 & 70-480: Programming in C#

KEY ACHIEVEMENTS & AWARDS

- Worked on **multiple industry** domains like automobile, real estate, Travel, Government taxation, Media, Worked as a full-stack engineer, **multiple cloud** services like Azure, AWS
- Helped organization optimize cloud consumption
- <u>Author</u> of a book on serverless computing using Azure Function.
- Awards: 1. SPL Award April 2021, Microsoft ACAI | 2. Emerging Star FY 2018, Microsoft EAS
- Speaker @ geekle react festival and mentoring juniors and actively taking trainings

EDUCATION

Aggregate percentage 63.3%, Bachelor of Engineering, Information Technology - BEIT, Pune University [2008-2012]