

Sandhya Srinivasan

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Professional Experience

Senior Full Stack Developer at Wipro Digital (Serving notice period)

06/2021– today

Lloyds Banking Group, Remote

- Worked as a Senior Full Stack developer and an SRE Engineer to build and maintain an internal tool for the Data scientists of Lloyds banking Group
- Creation of responsive frontend portal using React, Redux, Less and writing RESTful microservices for the application using Express and Node JS
- Designed and implemented the application with 3rd party tools integration and 400 microservices
- Collaboration with business users to understand issues, develop root cause analysis and work with the team for the development of enhancements/fixes
- Performance management, disaster recovery, monitoring and access management
- Creation and administration Kubernetes clusters using Rancher

Senior Front End Developer at Wipro Digital

03/2019– 05/2021

Lloyds Banking Group, London

- Creation of responsive web applications for General Insurance and Claims and Commercial and Retail Payments for the customers of the bank
- Implementation of custom reusable components using UI components in React JS and Redux
- Test-driven development (TDD) with jasmine and karma for unit-testing
- Implementation of functional E2E test cases with Cypress and cucumber
- Creation of highly adaptive responsive interfaces
- Collaboration with design, product, backend and testing team to build, test and maintain platform features

Full Stack Developer at Wipro Digital

06/2016– 02/2019

Energy & Natural Utilities, India

- Development of android apps in native android and with JSON using Jasonette in RealWear device for Detour Gold
- Development of an interactive chatbots using Avaamo and DialogFlow using Javascript APIs for National Grid
- Creation of cross platform apps in Angular 5 using Ionic and Cordova for National Grid and written microservices using Node JS
- Integration of chatbots to web, mobile applications and in Google assistant and Facebook
- Involved in development of both native and hybrid android apps for Northern Powergrid
- Worked with d3 charts and chart.js for customer demos and presentations.

Educational Background

Anna University, Chennai, India

Bachelor's Degree in Instrumentation and Control Engineering

2012 - 2016

Certifications and Awards

Aug 2022	AWS Certified Developer Associate Certification from Amazon AWS (Score of 982/1000)
Sep 2021	Certified Kubernetes Application Developer Certification from The Linux Foundation (Score of 93%)
July 2021	Extraordinaire Award Awarded by the Project manager for strong technical knowledge in Kubernetes
Nov 2020	Inspiring Performance Award Awarded during Lloyds Banking Group all hands meet
Aug 2017	CEAN Full Stack Professional Certification from NIIT, Stackroute

Professional Skills

Programming Languages	JavaScript, Typescript, Bash and shell scripting
Front end	React JS, Next JS, HTML, CSS, Less, Sass, jQuery, Android
Back end	Node JS, Kubernetes, Docker
Database	MongoDB, Mssql, Postgres
Monitoring tools	Grafana, Prometheus, Splunk
CI/CD tools	Jenkins, Sonar, Ansible
OS	Linux CentOS, Ubuntu, Android
Version Control Tools	GitHub, Gitlab

Personal Skills

Languages:

Tamil <i>Mother Tongue</i>	English <i>Business Fluent</i>	Hindi <i>Limited Working Proficiency</i>	German <i>Limited Working Proficiency</i>
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