

MANOJ SINGH

Senior Frontend Engineer

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Bengaluru, IN

EXPERIENCE

Senior Software Development Engineer - Frontend

Morgan Stanley

08/2018 - current

Bengaluru, IN

- Worked as UI lead in developing an entitlement granting platform using React
- Worked as the lead in developing a micro-frontend based application using Module Federation
- Developed a design system for the firm which included creating components in React and Stencil
- Worked on enhancing the initial load time of application by 40%
- Accepted MS' offer to join as UI lead
- Re-written complete UI of an Angular based application
- Solely responsible for delivering React JS and GraphQL based application

Software Development Engineer - Fullstack

ADDA - 3five8 Technologies Pvt Limited

12/2016 - 08/2018

Bengaluru, IN

Product based startup for a society management system for communication by a residential social network, accounting, billing, helpdesk, security

- Started Angular 2 in the firm and developed an end-to-end application
- Developed end-to-end hybrid mobile application in Ionic and deployed on playstore and appstore
- Solely responsible for developing and maintaining public facing website of the firm
- Responsible for developing REST services being consumed by iOS, android and web applications using PHP, MySQL
- End-to-End Payment Gateway Integrations with Razorpay, Paytm, Payfort and Stripe
- Optimized server to server callback flow of payment gateway by using redis data store, which reduced network call time by 50%

Assistant System Engineer

Tata Consultancy Services

09/2015 - 11/2016

Bengaluru, IN

- Worked on developing log portal using Angular and chart.js library to analyze logs and provide insights for capacity planning of SSO servers
- Involved in the process of adopting Angular in the department
- Worked on developing automation tool with shell script for extracting logs from servers

SKILLS

Javascript

React

Angular

Web Components

Ionic

HTML

CSS

Optimizations

Node JS

GraphQL

Webpack

Web APIs

Performance

Security

mysql

Java

Spring Boot

php

ACHIEVEMENTS



LLM Hackathon winner

Created solution to analyze zoom calls and perform actions on user's behalf, using Open AI apis



Entrepreneurship Summit

Obtained 2nd Position in an event at the Entrepreneurship Summit at IIT, Bombay

EDUCATION

B.Tech

UPTU

2011 -2015

Higher Secondary Certificate
(HSC)

DAV School, CBSE

2010 -2011

Secondary School Certificate
(SSC)

DAV School, CBSE

2008 -2009