

Sanjeev Malagi

Senior Software Engineer

Experienced software developer with expertise in the financial technology domain. I help build secure and scalable application software.

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WORK EXPERIENCE

Senior Software Engineer Scripbox.com India Pvt Ltd

06/2021 - Present

Bangalore, India

Scripbox is India's leading digital wealth management service

Achievements/Tasks

- Built systematic investments detection algorithms overall with 90% accuracy
- Built insurance listing and life insurance cover recommendation capability
- Built support for listing of fixed deposits, government schemes and real estate. Improved engagement by 30%

Product Engineer Scripbox.com India Pvt Ltd

07/2018 - 06/2021

Bangalore, India

Achievements/Tasks

- Revamped scripbox app with updated navigation
- Built [SIP Calculator](#), KYC-PAN checker, tax calculator 2019, [NPS system](#) and [demo dashboard](#)
- Implemented payment UPI intent-based flow with Razorpay and integrated UPI checkout with TPSL
- Optimised the signup and KYC flow which increased the conversion rate from 10% to 30%
- Integrated amplitude and webengage analytics services with investment platform
- Implemented user referral program

Full Stack Developer Appidom Technologies (Zoyo Parking) Ltd

07/2017 - 07/2018

Bangalore, India

Appidom Technologies makes parking lot management software.

Achievements/Tasks

- Designed and implemented user-facing zoyo-parking app
- Developed internal dashboard to improve customer experience
- Designed and deployed Zoyo's backend systems
- Developed offline-first firebase cache layer which reduced connectivity problems

Web Developer Freelance

01/2016 - 07/2017

India, Bangalore

Achievements/Tasks

- Built websites and applications for startups and businesses
- **23books.com**: Student startup selling used books for college students
- **shreescollege.com**: Official website for Shree's BCOM college, Karnataka

SKILLS

elixir

phoenix

postgres

ecto

redis

go

javascript

react

nodejs

webpack

tailwind

R&D/OPEN SOURCE ACTIVITY

Read-A-Word

- An open-source tool to help read faster by displaying one word at a time
- Learnings: React, Webpack, Xstate and CSS grid

Personal Portfolio Website (2020)

- My personal portfolio website build with tailwindCSS along with CI/CD with firebase hosting
- Learnings: tailwindCSS, purgeCSS, Github Actions etc

EDUCATION

Bachelor Of Engineering Bangalore Institute Of Technology

06/2013 - 07/2017

Bangalore, India

CERTIFICATIONS

The Complete Elixir and Phoenix Bootcamp

<https://www.udemy.com/certificate/UC-L89ZMLQC/>

Modern React with Redux (2017)

<https://www.udemy.com/certificate/UC-L89ZMLQC/>

INTERESTS

Personal Finance

Serverless Computing

Internet Of Things

Gaming