

Aditya Adhikari

Freelancing in frontend development

Delhi, India
15/12/1993
Indian

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TECHNICAL SKILLS

Javascript (6 years of project experience) | Typescript (6) | Next.js (1) | Angular (5) | React (1) | AngularJS (1) | Node (1) | HTML (5) | CSS (5) | SCSS (5) | Bootstrap (6) | GH Actions

WORK EXPERIENCE

10/2022 – till date

Freelancer

Currently, I am working as a freelancer to get some time for myself.

Project:

1. Bid-betty (Banking web-based application for auction)

Working as a Senior Software Engineer, developed a web-based app, with a team of 3 and 1 UI developer, for placing a debt bound property to an auction. Banks can have live auctions with different authorized buyers. Developer auction room, property registration and buyer registration process from scratch.

Technologies used: Angular | Typescript | HTML | SCSS | Material UI | Bootstrap

2. Auto-pilot Bot

SmartDocs Business Solutions Pvt Ltd.

Developed an invoice automation system for the US Based Pennsylvania Turnpike Commission for their different assets. Working as a Senior Software Engineer led a team of 3 UI developers and 1 UX developer, we automated the invoice management system by developing an Auto-pilot bot which runs on scheduled time and fetches invoices from the different vendors. Every asset-vendor combination has a bot. This makes it easier for our client to handle and manage the vendor's invoices and reduces the paperwork.

Technologies used: Angular | Typescript | HTML | SCSS | Material UI | Bootstrap

06/2019 – 10/2022

Senior software engineer

Teebeds Technologies Private Limited, SaaS Product based company

Project

1. Booking Engine(Marketplace for hotels/Hostels/resort to upsell their accommodations)

Booking engine is a web-based application through which hotel owners can up-sell their accommodations. Lead a team of 2 UI

developers and one UX developer. Used Razorpay and Stripe as payment gateway to autopay the advance amounts to the hotel. Established route feature in Razorpay and connect feature in stripe to autopay the advance amount to the hotel as well as collecting the service fees from the guest simultaneously. Developed an intuitive and responsive UI from scratch. First version was in angular but after seeing the potential of SEO, we developed it in NextJs. Connect every application with GA4 to know the performance of a property.

Technologies used: Angular | Next.js | Typescript | React | HTML | SCSS | Stripe | Razorpay | Google Analytics 4 | MIUI

2. Property Management System

Hospitality Management software which helps in day to day operation in a hotel. Developed a single platform login system, from scratch, for hotels from which the front desk manager can change the live rates and availability on different OTA's like booking.com, Agoda, MMT, Golbibo etc on single click. Increased 20% reservation for hotels. Worked with a team of 4 and led 3 UI developers and 1 UX developer. As we get to know that Google also has Hotel Center for free listing, we connect the hotels to google too and bypass the hefty commissions charged by OTA's. Reduced commission for a hotel paid to OTA's by 25%.

Technologies used: Javascript | Typescript | Angular | Razorpay | Stripe | Google | HTML | SCSS | Angular Material | Bootstrap

3. B2B Agent Portal for Travel agents

Developed a web-based application which enables travel agents to have their own marketplace for their linked/registered hotels. Onn every successful reservation, agents get a commission fixed by the hotel owner. Increased reachability of the hotel as agents have to upsell the rooms for their commissions.

Technologies used: Javascript | Typescript | Angular | GA4 | HTML | SCSS | Angular Material | Bootstrap

05/2017 – 04/2019

Frontend Developer

Ideationz Pvt Ltd, Gurugram, India

Projects

1. Harman Kardon Audio Systems

CRM platform for service centers of Harman Kardon (part of Samsung) in India used to register customer complaints and requests for their JBL products dealing with 100k+ customer complaints/requests. Worked in an agile team of 4 developing the platform from scratch using Angular and Material UI. Developed forms that can retrieve data from previous complaints or requests, and analyzed new complaints, which altogether reduced the time customers spent in service centers. This led to improved customer satisfaction by reducing service time by 30%. Developed a dashboard for business analytics and found that most of the JBL speakers are

experiencing complaints approx. 8 months after purchase. This finding again improved the quality of products and led to a decrease in complaints by 20%.

Technologies used: Javascript | Typescript | Angular | RxJS | NGRX | Material UI | MongoDB | AWS | Digital Ocean

2. Sukam Inverters

Developed CRM, spare parts tracking system and inhouse invoicing system for enhancing the service of their retailers and direct customers. Worked with a team of 5 developers and led a UI/UX team of 2. Service engineer app was developed to collect a damaged spare part and issue a new one. Tracked the whole customer complaint journey by automating it and reducing the service time by 25%. Invoicing system reduced the paper work of sukam by 80% as the system issues an invoice on every spare part purchase whether it was an inhouse purchase or by third party. Again this led to increased satisfaction to their client and helped them gain approx 10% new clients as our process was automated and smooth.

Technologies used: Javascript | AngularJS | Material UI | RXJS | MongoDB | AWS | Digital Ocean

EDUCATION

06/2012 – 06/2016	Bachelor of Technology, Computer Science Engineering Maharaja Surajmal Institute of technology, Delhi, India
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LANGUAGE SKILLS

English (C2), Hindi

HOBBIES

Learning new technologies | Traveling | Reading | Trekking | Running