ASHWIN BALAJI SHEKHER

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Technical Skills:

Programming Language : Javascript & Core Java
Tools : Sketch App, Figma, Photoshop
Database : Relational DB, NoSQL
JS Framework : Ember, React, Next JS, Vue
Web Language : HTML, CSS, JSP
Testing Frameworks : Qunit, Jest
Preprocessor & Transcompiler : SCSS & Babel

Experience :

Threado, Bangalore (Feb' 22 - Present)
Senior Frontend Developer

Tech Stack : React JS, Redux, Next JS, Recharts, Datagrid MUI, Editor JS, Socket JS
Role : Frontend Dev, UX & UI Design Contributor

Product : Threado
I'm one of the seniors on a team of three front-end developers. My focus includes feature development, enhancing UX, and collaborating with a UX designer to improve existing features. Notable contributions include creating a Recharts-powered Dashboard, implementing bulk messaging via Editor Js, and designing a crucial CRM filter component.

Freshworks, Chennai (Feb' 20 - Jan' 22)
Software Developer Frontend

Tech Stack : Ember JS, Vue JS
Role : Frontend Dev, Idea to Product, UX Advisor

Product : Freshdesk
Here I work in a small team of 5 members, where I Own part of features and I go from I2P, UX Discussion, Development then Code Review with 100% Coverage in Test cases. Learned the importance of test cases. Introduced many processes to streamline team Goals and been proactive in identifying edge cases.

Digital Kudos : http://digitalkudos.surge.sh
Covid-19 created a huge gap between peers and also it slowed down the peer appreciation process, So I thought it would be useful if we could get a way to express our gratitude in digital medium. So I came up with this Idea. Refer Link for my pilot project.

Sirius Computer Solutions (Jun' 16 - Jan'20)
Software Developer Full Stack

Product : E Commerce Portal - An American clothing company
Role : Full Stack Developer
Tech Stack : IBM Websphere (JSP, Dojo, Spring, MySql)
PVH is basically 3 individual businesses(CK, TH, SP), we do changes in 3 sites with the same code base. I work in a Big Team of 12 Developers, 5 Testers. This was my First project in my career. Learnt about culture, On Call, Agile Scrums, Git Commits, Code Reviews, L2 & Maintenance Support. Later, I Owned a separate module, where it's used to track the analytics within IBM Tools.

Project : E Commerce Site - An American multinational toy manufacturing company
Role : Cross Browser Frontend Developer
Tech Stack : IBM Websphere (JSP, Jquery, CSS, MySql)
Mattel is an online toy store with 4 individual brands (American Girl, Hotwheels, Barbie, Fisher-Price). Here we support IE7 too. That's the main task here, I work in Cross browser frontend implementation, Faced Many challenges that pushed & pulled me towards UI & UX.

Project : National Pork Board - Animal Tracking & Management Portal
Role : Frontend Architect & Frontend Lead
Tech Stack : React JS, HTML, SCSS, Jquery with ES6
Its an american Government Project, At the beginning it started with a 4 member team, but due to reduced timelines we extended our team to 16 members (Dev Alone), Proper planning in Architecture and implementation of various JS patterns, wherever it's needed made the project scalable and people to work in parallel. Making code more configurable, paved way to deliver soon with ease.

Project : Internal Mobile App for an American multinational technology company
Role : Frontend Developer
Tech Stack : Angular 5 with Ionic App
An IBM Internal app, it's used for tracking their employees activities. This is the point where I started exploring hybrid apps and JS Frameworks. This App is built in both android and ios platforms.

Product : Cab Management System : An Automated Cab Routing & Information System (Inhouse)
Role : Product Architect & Frontend Developer
Tech Stack : Vue Js, Node Js, MONGODB
An Inhouse Product, Where I was the one who came up with the Idea, as it was hectic for planning cab roosters. With the help of Map API, we calculated the shortest route with live traffic. It also helped us to club people, track their live location and cab booking for peers who work in shifts. It is Scalable, so vehicle capacity can be changed and also configurable such that men should be the last dropped person for security reasons.

Cognizant Technology Solutions (Jul'14 - Feb'15)
College Intern, Leading a team of 5 members
Research Topic : Enabling data transfer between iOS and windows desktop via bluetooth

Milestones :

Technical Mentor, Smart India Hackathon (Mar' 18)
Ministry : Ministry of water resources, River development & ganga rejuvenation.
Team Name : Trojan horse
Location : Kanpur

Technical Mentor, Smart India Hackathon (Mar' 17)
Ministry : Ministry of agriculture and farmers welfare.
Team Name : Loop to Infinity
Location : Punjab
Shortlisted Top 5 finalist.
Our Project was funded with 5 lakh from Indian government

Design Profile : Behance
https://www.behance.net/pixlperf
Tools : Photoshop, Sketch & Figma

Education :
Computer Science Engineering
Bachelor of Engineering (2012 - 2016)
St. Joseph's Institute of Technology, Chennai