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Skills



*** PROFICIENT

Salesforce, JavaScript ES6, TypeScript, NodeJs, React, React Native, Next.js, Semantic HTML, CSS, Web Accessibility (A11y, WCAG, ARIA), Heroku, IBM bluemix, AWS, Vercel, Serverless, MongoDB, Postgres, Git



** COMFORTABLE

Vue.js, Angular, Webpack, Java, Play, Struct, Swift - iOS, .NET



◆ FAMILIAR

Python, DigitalOcean, Redis, Websockets, C++

Sandeep Kumar

Platform Architect | Full Stack Developer | Programming Geek

In ten years of span, I've helped my team to deliver the solutions on time and solve complex problems using technology.

Professional Experience

Freelance Architect/Developer

- December 2021-Current
 - Working as a salesforce freelancer on online projects.
 - Volunteered with local Non-profit organizations as administrator as well as user.

Platform Architect

Traction On Demand India Private Limited

- June 2019-Current
 - Traction REC / Traction On Demand (Salesforce)- Traction Rec is the first full-service recreation management system powered by Salesforce.com, the world's #1 CRM software. The platform is designed to run the daily operations of community centres, including memberships, programs, facilities, fundraising and engagement. Built by Salesforce's most trusted partner, Traction on Demand, Traction Rec was developed to empower organizations by maximizing the impact they have in the communities they serve.
 - Responsible for solutioning and developing many greenfield components.
 - Taking ownership of creating an efficient Agile development team.
 - Traction X-Ray / <u>Traction On Demand</u> (Node.js, Vue, Salesforce)- The Traction X-Ray app combines depth and breadth of technical experience on the Salesforce platform, to help uncover hidden technical debt, prioritize remediation efforts, and reveal a tangible roadmap for platform optimization.
 - Technical Architect and backend node is lead developer.
 - Built various scanners to get metadata from salesforce org and process data for analytics
 - Built module for PDF and google sheet result generation based on processed data

Certifications

- Salesforce Certified Service
 Cloud Consultant
- 🐠 OCP, Java SE Programmer
- Salesforce Certified Sales
 Cloud Consultant
- Salesforce Certified Platform Developer II
- Salesforce Certified Platform Developer I
- Salesforce Certified Integration Architecture Designer
- Salesforce Certified
 Administrator
- Salesforce Certified Platform App Builder
- Salesforce Certified Sharing and Visibility Designer
- DOEACC A Level

Technical Architect | Principle Consultant

Appirio India Private Limited

- December 2013-June 2019
 - LillyNow portal / Lilly (Salesforce, Node.js, React js, Contentful) (currently working) Lilly has over 80 disparate portals that serve multiple affiliates, markets and departments across 40,000 employees in 120 countries. They required one common experience for all employees that will combine the features and content from those disparate portals into one easy to use, mobile-optimized, personalized and dynamic solution. We rebuild their intranet portal for their employees. The vision of this project is to provide a common platform to all the employees wherein they can communicate and collaborate with one another. My job is to write Contentful, Kaltura rest API in Node.js implement front on react.js.
 - LUCID / <u>Lilly</u> (Node.js)- Built various private node modules related to security, PDF Doc generation from Markdown files, encapsulated this SSO authentication implementation. These modules will be used internally for reducing this effort in future projects.
 - Lids / Lids (Node.js, React Native) Built an android and iOS mobile app on React-Native where end-user can shop the ultimate destination for the latest styles in hats, fan gear, and occasionally licensed sports apparel. Also can join Lids new Access Pass loyalty program and earn points each time you shop. Plus, get access to exclusive offers! We have also built various microservices on Heroku to connect their legacy system which is required to make this mobile application.
 - Align / <u>Align Technology</u> (Salesforce) Bidirectional Integration office 365 calendar with Salesforce event. Written and exposed various REST service on salesforce which is used in their sales rep mobile application.
 - BMC MyEBC iOS mobile app / BMC (iOS)- Worked alone for the BMC MyEBC app. The iOS app is used by BMC executives and customers to schedule sales demos and meetings. Used the community as an extended team, when needed. Acted as a single point of contact, for the client, for everything associated with the app. Worked on all aspects of the app, including but not limited to design, development, testing and deployment.
 - Mesh01 / Mesh01 (Node.js, AngularJs, MongoDB)- Developed product testing postal on Node.js, AngularJs, MongoDB. Integrated IBM Watson tone analyzer services to generate graphical chart report to show testing feedback.
 - NCApp / Nightingale Conant (Ionic, Node.js) Worked as a developer and build a hybrid mobile app for both iOS and Android platforms. We created an app for motivational training purposes. Using that app users can buy the subscription, watch videos and read/purchase books. We used Angular JS and Cordova(PhoneGap) framework in this app and video playback feature using Kaltura.

- SiBM Travel Companion / IBM (Node.js, AngularJs, MongoDB)- Worked as
 a development resource and consultant for clients. Created rich, highly
 interactive responsive websites and UI components with JavaScript,
 HTML5, and CSS3. Developed single-page angularJS application using
 Google Maps API v3 for major US retail brands.
- Tholos / <u>Kimberly Clark</u> (.Net, MSSql, AngularJs)- Developed a mobileoptimised web app from the ground level. This involved: project planning, wireframing, database coding, writing .Net services, as well as HTML and CSS programming for the interface.

Senior Software Engineer

Metacube Private Limited

- May 2012-December 2013
 - Aegerion Pharmaceuticals (Salesforce) Patient Portal on Salesforce
 over-responsive UI to support mobile and desktop devices. The patient
 can log in to the portal as an external user to track their LDL-C level and
 can know about the dieting plan to be followed to increase or decrease
 LDL-C level.
 - Experian Service cloud / Experian (Salesforce) Herein we implemented service cloud services with the help of standard case objects which includes web to case, email to case, case assignment rules, Escalation rules, Knowledge one.
 - Teva Pharmaceutical Industries (Salesforce) is an international pharmaceutical company headquartered in Petah Tikva, Israel. The project is mainly about building Social Intranet. Using this Social Intranet (Edgeforce) their internal employees can collaborate and access their documents easily from their various devices like mobile, iPad and desktops.
 - B:C Service Cloud / Logitech (Salesforce) Worked as a developer and build a case management system. We created a support site that is accessible from iPad, desktop and iPhone also. We set up a Customer Community for customers from where they can create and check the status of their cases.

Software Engineer

Xtreme Infosoft Private Limited

- ☐ February 2010-May 2012
 - Sales Rep Application (ASP.Net, SQL Server, Jquery, HTML, CSS)/ <u>Delta Electronics India</u> Worked at the client-side location, Gurgaon wherein I developed a web application for their sales team. With the help of the application, the sales representative used to give a clear understanding of their product. This app also gives them a platform to customize their product according to the client need. Once the final outlook of the

product gets finalized by the customer its get shared with the production team for the final working on the order.

• Automation System (ASP.Net, SQL Server, Jquery, HTML, CSS) - This is a web-based application that has Entire updated information from the college/institution will be made available to the Management, Employee, and Students accordingly. Has inbuilt database backup facility for safety and reliability. Single database management system. Performance analysis of the students or staff. It regulates the fee management process completely. Complete automation of sta administration.



Education

Master in Computer Science

1 Punjab Technical University

MS, Information Technology

1 Punjab Technical University



Hobbies & Interests

Due to my enduring passion for engineering, I enjoy building upon my knowledge of various computer programs that I can utilise to further my career in the industry.

Additionally, I enjoy tabletop gaming, video games, and travel.