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|  |  | C:\Users\ajit.kushwaha\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Coforge-Logo-Final-PNG.png  DFSFSFS |
| |  | | --- | | Name : Rajpal Singh Dhanai  Sr. technical architect  Map <strong>Location</strong> by snodnipper - A computer icon of a map <strong>location</strong> ... Location: Greater Noida, India  Original file ‎ (SVG file, nominally 722 × 722 pixels, file size: 3 ... Mobile#: 9899114717  File:<strong>Email</strong> Shiny <strong>Icon</strong>.svg Email: rajpal.dhanai@coforge.com | | Domain/ Sub-Domain –   * Travel & Hospitality * Insurance * Social Networking * HR and Time keeping   Core Competency –   * Comprehensive expertise in full-stack, cloud and databases technologies. * Specialization in UI development projects with modern frameworks like Angular, ReactJs, Redux frameworks. * End-to-End Project Solutioning & Architecting, Planning, Execution and Delivery. * Team and Project Management. * Agile and Scrum   Achievements –   * Award of Excellence, at CoforgeDay 2024. * Team Collaboration and Leadership Award by Coforge 2023. * Fronteers 2010Conference in Amsterdam, Netherland. * Training involving ISO 9001:2000 & SEI-CMM by Intersolutions   Certifications –   * Google Cloud Certified Associate Cloud Engineer * Certified MongoDb Develoepr for NodeJs. * CWDM, Certificate in Website Design & Management, by IGNOU, Delhi * Certifications in Java & JavaScript   Education –   * MCA, Masters in Computer Application MDU, Rohtak – 2005 * Diploma in Computer Application- 1999 Bachelor’s in Commerce  HNB Univ. Uttarakhand – 1997 | |  | C:\Users\ajit.kushwaha\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Coforge-Logo-Final-PNG.png  **Profile Summary**   |  | | --- | | **Senior Technical Architect** with over two decades of IT experience. Deep technical expertise in full-stack development, database management, and leading cloud-based initiatives. Specializes in architecting scalable and secure solutions that meet complex business needs while leveraging a broad range of technologies.   International experience through onsite work with clients in the US and Canada. Proven experience in managing cross functional teams, project management and project delivery. |   **Technologies Proficiency**   |  |  | | --- | --- | | **Programming Languages** | JavaScript, TypeScript, Java, J2EE & JSP | | **UI Technologies & Frameworks** | Angular, AngularJs, NodeJs, NestJs, VueJs, ReactJS, NextJs, Redux, Redux-Saga, RxJs, Ngx-Charts, AJAX, Web Sockets, GraphQL, Angular Material, Bootstrap, jQuery, jQuery Mobile, JQX Widgets, YUI, Karma, Jasmine, Jest, Webpack, HTML5, XML, CSS, CSS3 | | **Databases** | MongoDb, SQL Server, PostgreSQL & Oracle | | **Design Methodologies** | Design Patterns, MVC, MVVM, SOLID, Microservices, Micro-frontend, Kafka, RabbitMQ | | **Tools** | Visual Studio Code, WebStorm, Eclipse, GIT, Chrome Develop Tools, Firebug, YSlow, JMeter, Adobe Photoshop & Dreamweaver | | **CI/CD** | Jenkins (+ SonarQube), Docker, Kubernetes | | **Google Cloud Platforms** | GCP PaSS, IaSS, Serverless Managed Servcies, Storages | | **Defect Management Tools** | Bugzilla, Jira | | **Operating Systems** | Windows, Macintosh, Unix & DOS | | **Methodologies** | Agile, Waterfall | | **Domain/Verticals** | Travel, Hospitality, Insurance, Social Networking & HR |   **Professional Experience**   |  |  |  | | --- | --- | --- | | **Month-Year** | **Designation/ Role** | **Role Responsibilities** | | Mar 2020 – Till Date | Sr. Technical Architect | Solutioning and Architecting, Project Planning and Execution, Team & projectment management. End-to-End Project Delivery. | | May 2019 – Feb 2020 | Technical Lead Consultant | Defining project architecture. Handling and managing the team. Meeting with stakeholders to determine project goals. | | Mar 2018 – Apr 2019 | Associate Architect | Architecting and implementation of web applications. | | Jan 2007 – Feb 2018 | Principal Software Engineer | I worked as full stack developer in various products and web apps. | | Aug 2003 – Dec 2006 | Software Engineer | I worked as a Java/J2EE Developer in analysis, designing and implementation of features. |   SFDSS |
| **Technologies Proficiency**   |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | June 2025 – Till Date | Role | Sr. Technical Architect | | **Project Type** | Name: TECH-PFS (AWS-GCP Migration), Sabre Inc. Type: Web Applications | **Technology** | ReactJs, NodeJS, Java, Spring Boot, gRPC, REST, GraphQL, Oracle, Compute Engine, MIGs, Cloud Function, Cloud Run, Load Balancer, VPC, Firewalls, Google Data Store, Google Kubernetes Engine, Docker, Microservices. | | **My Responsibilities** | Cloud migration of Sabre existing web applications from AWS Provider to Google Cloud platform. Planning and execution of migration, code level changes, GCP Infra setup, Debugging and troubleshooting and mitigation of migration issues. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Aug 2024 – May 2025 | Role | Sr. Technical Architect | | **Project Type** | Name: Adecco BTC Type: Web Applications | **Technology** | TypeScript, ReactJs, Mobx, NodeJS, NestJs, ExpressJs, PostgreSQL, Azure AD, Service Bus, Power BI | | **My Responsibilities** | Web applications feature enhancements and solutioning for integration with other salesforce and backend systems. End to end solutioning for customizaion and launch of their products for clients in different countries. Provinding technical support to cross domain teams | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Jul 2023 – Aug 2024 | Role | Sr. Technical Architect | | **Project Type** | Name: Segment Sell, Sabre Inc. Type: Web Application | **Technology** | ReactJS 18, Redux, Redux-Saga, NodeJS, Azure AD, Sabre Spark Library, Responsive Web Design, JavaScript, ES6, HTML5, CSS3, Jenkins, GKE, Google Data Store, Spring Boot , Java, gRPC, Microservices, Azure AD Authentication & Authorization. | | **My Responsibilities** | Designing the entire architecture for a Scalable, Maintainable, Secure & Modular application. Integrated React App Login Authentication & Authorization with Azure AD. Working closely with client stakeholders and architects on requirement gathering, technical discussions, project estimations, planning and execution. Managing team of 15 developers, technical mentorship and taking care of end-to-end delivery of project. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Nov 2022 – June 2023 (7 months) | Role | Technical Architect | | **Project Type** | Name: Amadeus Type: Web Application | **Technology** | Angular 14, Mobx, PrimeNg, Ag-Grid, TypeScript, ES6, REST API, AJAX, SCSS, CSS3, .Net, and My SQL. | | **My Responsibilities** | Designing the entire architecture for a Scalable, Maintainable, Secure & Modular application. Working closely with client/stakeholders on requirement gathering, technical discussions, project planning and estimations. Managing team of 6 developers, technical mentorship, project delivery. Helping business their various products designing and technical guidance. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Dec 2020 – Oct 2022 (22 months) | Role | Technical Architect | | **Project Type** | Name: SSCR, Sabre Inc., USA Type: Web Application | **Technology** | ReactJS 17, Redux, Redux-Saga, NodeJS, Ag-Grid, Responsive Web Design, JavaScript, ES6, REST API, AJAX, SCSS, CSS3, Java, JSP, and Oracle. | | **My Responsibilities** | Designing the entire architecture for a Scalable, Maintainable, Secure & Modular application. Working closely with client/stakeholders on requirement gathering, technical discussions, project planning and estimations. Managing team of 15 developers, technical mentorship, project delivery. Helping business in their various products designing and technical guidance. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Mar 2020 – Nov 2020 (09 months) | Role | Technical Architect | | **Project Type** | Name: Dispatch 2.0, Carey International, USA Type: Web Application | **Technology** | HTML5,ReactJs Redux, Material UI, Ag-Grid, Web Sockets, NodeJS, Responsive Web Design, TypeScript, AJAX, REST, SCSS, CSS3, Java, JSP, and Oracle. | | **My Responsibilities** | Designing the entire architecture for a Scalable, Maintainable, Secure, Modular application, analysis & development, working closely with the product team to implement new features and heavily contributes to the adoption of the latest front-end tech. Help business in their various product designing and technical guidance. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | May 2019 – Feb 2020 (10 months) | Role | Technical Lead Consultant | | **Project Type** | Name: Builder Now CMS Type: Web Application | **Technology** | HTML5,ReactJs, NextJs, Responsive Web Design, AJAX, REST, SAAS, CSS3, Ruby on Rails & Postgres. | | **My Responsibilities** | Leading two projects with a team of 10 developers. Meeting with different stakeholders like Prod Management, UI & UX teams to determine product goals and vision and develop strategies for creating Responsive and highly interactive UI which is compatible with different devices and mobiles. Involved in requirement and module design discussion and code reviews. Design and define the application architecture, high level design for modules and features and participation core product platform development. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Mar 2018 – Apr 2019 (14 months) | Role | Associate Architect – UI Practices | | **Project Type** | Name: Burst.com Type: Web Application Development | **Technology** | HTML5,Angular 4.0, Responsive Web Design, Material Design, Webpack, AJAX, REST, SAAS, CSS3, JQuery, Java, SQL Server. | | **My Responsibilities** | Meeting with different stakeholders like Prod Management, UI & UX teams to determine product goals and vision and develop strategies for creating Responsive UI which is compatible with different devices and mobiles. Involved in requirement and module design discussion and code reviews. Work on front end web development of modules and components using standards based on W3C, HTML5, CSS2/3, SAAS in conjunction with REST, AJAX, Angular 4.0, Bootstrap & JQuery and JavaScript based libraries and frameworks. Leading a small team of front-end developers to meet project deadlines. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Jan 2007 – Feb 2018 (11 years) | Role | Principal Software Engineer | | **Project Type** | Name: WFC (Workforce Central) Type: Web Application | **Technology** | HTML5,Angular 1.5, ES6, NodeJS, Grunt, Gulp, Bootstrap, JQX Widgets, AJAX, REST, CSS3, LESS, JQuery Mobile, Java, SQL Server, XML and JBoss Application Server. | | **My**  **Responsibilities** | Meeting with different stakeholders like Prod Management, UI & UX teams and Architects to determine product goals and develop strategies for creating strong web presences. Work on front end web development of modules and components using standards based on W3C, HTML5, CSS2/3, LESS in conjunction with REST, AJAX, Angular 1.5, Bootstrap & JQuery and JavaScript based libraries and frameworks. Mentoring and managing a team of front-end developers to meet project deadlines. | | |  |  |  |  |  | | --- | --- | --- | --- | | **Name of the Project** | | | | | **Duration** | Aug 2003 – Sep 2006 (3 years) | Role | Software Engineer | | **Project Type** | Name: aTAO Type: Web Application | **Technology** | Java, Servlet, JSP, XML, XSL, Java Script, OOJS, HTML4, CSS2, Hibernate, Oracle8i & JBoss Application Server. | | **My Responsibilities** | Worked as a Java/J2EE Developer in analysis, designing and implementation of feature enhancement in the product. Interaction with client to requirement clarifications and specifications. Analyzing customer reported problems and providing solution/workarounds.  Helping Technical Support in troubleshooting and debugging client reported issues. | | |   **Other Experiences**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | S. no. | Name of the Project | Role in Project | Type | Technology | Duration  (in Months) | | 1 | Segment Sell, Sabre Inc. USA | Sr Technical Architect | Web Application | ReactJS18, Redux, Redux-Saga, NodeJS, Sabre Spark Library, Responsive Web Design, JavaScript, ES6, HTML5, CSS3, Jenkins, GKE, Google Data Store, Spring Boot , Java, gRPC, Microservices. | Jul23- Till Date – Current Project | | 2 | Amadues, USA | Sr Technical Architect | Web Application | HTML5,ReactJs17, Redux, Redux-Saga, NodeJS, Ag-Grid, Responsive Web Design, JavaScript, ES6, REST API, AJAX, SCSS, CSS3, Java, JSP, and Oracle. | 07 | | 3 | SSCR, Sabre Inc. USA | Technical Architect | Web Application | HTML5,ReactJs17, Redux, Redux-Saga, NodeJS, Ag-Grid, Responsive Web Design, JavaScript, ES6, REST API, AJAX, SCSS, CSS3, Java, JSP, and Oracle. | 22 | | 4 | Dispatch 2.0, Carey International, USA | Technical Architect | Web Application | HTML5,Angular 11, Angular Material, Ag-Grid, NodeJS, Web Sockets, RxJS, Responsive Web Design, TypeScript, AJAX, REST, SCSS, CSS3, Java, JSP, and Oracle | 09 | | 5 | Builder Now Prototype | Technical Lead Consultant | Web Application | HTML5, HTML, CSS, LESS, Angular 8, AJAX, REST, SAAS, CSS3, Ruby on Rails & Postgress. | 06 | | 6 | Builder Now CMS | Technical Lead Consultant | Web Application | HTML5, HTML, CSS, LESS, Angular 7, Angular Material, AJAX, REST, SAAS, CSS3, Ruby on Rails & Postgress. | 04 | | 7 | Burst.com | Associate Architect – UI Practice | Web Application | HTML5,Angular 4.0, Responsive Web Design, Material Design, Webpack, AJAX, REST, SAAS, CSS3, JQuery, Java, SQL Server. | 14 | | 8 | Workforce Central | Principal Software Engineer | Product | HTML5,Angular 1.5, ES6, NodeJS, Grunt, Gulp, Bootstrap, JQX Widgets, AJAX, REST, CSS3, LESS, JQuery, JQuery Mobile, Java, SQL Server, XML and JBoss Application Server. | 132 | | 9 | aTAO | Technical Lead | Product | Java, Servlet, JSP, XML, XSL, Java Script, OOJS, HTML4, CSS2, Hibernate, Oracle8i & JBoss Application Server. | 52 |   **Detailed IT Skills** (List of Tools/ Technologies should be as per Skills Master filled in **iNiitian > Skills & Certification section**)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Skill Name** | **Exp. in Months** | **Skill Name** | **Exp. in Months** | **Skills** | **Exp. in Months** | | **Languages & Frameworks** |  | **Languages & Frameworks** |  | **Operating Systems** |  | | Angular 1.5 | 48 | ReactJs | 60 | Windows | 180 | | Angular 2/4/8/11/14 | 72 | Redux, Saga | 48 | Macintosh | 20 | | JavaScript | 240 | Microsoft/ Java | 60 | Unix | 18 | | ES6, TypeScript | 144 | RxJs, Observable | 60 | DOS | 15 | | CSS, HTML, DHTML | 240 | LESS/SASS | 70 | **Hardware** |  | | CSS3/HTML5 | 200 | AJAX/REST | 70 | Pentium | -- | | JQX Widget, Ag-Grid, | 40 | jQuery, jQuery Mobile | 72 | **Big Data Platform** |  | | D-Chart, Lodash, Moment | 40 | Bootstrap | 40 | - | -- | | Web Socket, Socket.io | 18 | Java, J2EE, JSP, JSF, Servlet, XML XSL | 48 | **Practice (ADM/ IMS)** | -- | | NodeJs | 72 | NextJs | 18 |  |  | |  |  |  |  |  |  | | **Tools/ Platforms** |  | **Cloud Development** |  | **Digital (+IoT, UI, UX, Mobile, Analytics)** |  | | MS Office | 84 | Cloud Functions, Cloud Run | 36 | UI | 60 | | Visual Studio Code | 72 | Cloud Compute Services | 36 | UX | 48 | | WebStorm, Eclipse | 48 | Cloud App Engine | 24 | Mobile | 36 | | Chrome Developer Toolbar, Firebug | 72 | Cloud Storages | 24 |  |  | | Jira | 60 | GKE, Autoscaling | 18 |  |  | | Git | 60 | VPCs, Firewalls | 18 |  |  | |  |  | IAM Policies | 18 |  |  | |  |  | Cloud Monitoring & Logging | 12 |  |  | |  |  |  |  |  |  | | **Databases** |  | **S/w Configuration tools** |  | **Domain** |  | | Oracle | 48 | CVS |  | Travel | 48 | | SQL Server | 36 | PVCS |  | Media | 24 | | MongoDB | 18 | RCS |  | HR | 84 | |  |  | SCCS |  |  |  | | | |