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| |  |  | | --- | --- | |  | **PRASOON MATHUMMAL** | | **Senior Software Engineer**  **Mobile:** +91 - 8904499806  **Email:** [prasoon.mathummal@gmail.com](mailto:prasoon.mathummal@gmail.com)  **Address:** Bangalore, India |  |  |  | | --- | --- | | **professional summary** |  | |  |  |  | | --- | | * 8+ years of experience in developing and testing software solutions and applications for mobile and web. * Multiple onsite experiences with **Daimler AG**, **Germany**. * Experience in developing highly interactive, responsive and mobile optimized web applications with Angular, HTML, JavaScript, TypeScript, CSS, Less, Media Queries and Webpack. * Proficient in developing Single Page Applications using Angular and Progressive web applications. * Experience in reactive programming with RxJS and state management in Angular applications with NgRx using Redux. * Hands-on experience in consuming RESTful Services using JavaScript, jQuery and Angular. * Good in creating REST API’s with JavaScript frameworks like Express.js, Node.js as a middleware and database like MongoDB. * Experience in unit testing with Karma and Jasmine. * Strong understanding of object-oriented JavaScript. * Experienced in Agile development methodologies and test-driven development, with a passion to produce high quality clean code. * Worked in IDE’s like IntelliJ IDEA, Visual Studio Code and WebStorm to build and develop web applications. * Worked in various version control systems – GIT, SVN |  |  |  | | --- | --- | | **EXPERIENCE** |  | |  |  |  | | --- | | **ORacle INDIA PVT LTD**  **SENIOR software ENGINEER** | | **Bangalore, India — January 2019 – till date**  **Projects:** Live Care  **Clients:** Oracle  **Roles and Responsibilities:**   * Responsible for developing UI, front-end programming and implementing business logic for the web application using Angular and used various predefined modules from NPM and Redux library. * Designed and implemented application state using Redux. * Used Postman to check the response of various API’s, Swagger UI as visual documentation for client-side consumption. * Good understanding of Node.js, understood how to configure, create server, manage routes and connect database. |  |  | | --- | | **MERCEDES-BENZ RESEARCH AND DEVELOPMENT INDIA PVT LTD,**  **A Daimler company**  **SENIOR ENGINEER** | | **Bangalore, India — June 2015 – January 2019**  **Projects:** Mercedes me connect WebApp and Portal  **Clients:** Daimler AG, Germany  **Roles and Responsibilities:** | |  | | * Responsible for developing UI, front-end programming and implementing business logic for the web application using Angular, HTML, JavaScript and CSS. * Connected cars domain knowledge. * Designed and developed different modules of the application with generic components and thereby reducing rework drastically. * Experience in developing the responsive web pages for mobile, tablet and desktop using Media Queries. * Experience in unit testing of applications using Karma and Jasmine. * Successfully integrated modules for China and AMAP markets at customer site. * RFI support and in-car testing at customer site. * Actively participated in grooming and planning with the product owners and participated in meetings to determine development strategies and requirement analysis. |  |  | | --- | | **PEGASYSTEMS WORLDWIDE INDIA PVT LTD** (& **ANTENNA SOFTWARE** NOW PART OF **PEGASYSTEMS**)  **SOLUTIONS ENGINEER** | | **Bangalore, India — September 2010 – April 2015**  **Projects:** Electronic Inspection Reporting, Work Order Management, Mobile Deficiency Quote  **Clients:** Simplex Grinnell, United States  **Roles and Responsibilities:** | |  | | * Designed, developed and deployed complex enterprise applications for iOS and Android platforms. * Worked extensively on JavaScript, HTML5, CSS and Android Java. * Involved in UAT support at customer site and directly worked with customers and suppliers. * Integrated Google Maps with JavaScript. * Developed different modules in the application from scratch. |  |  |  | | --- | --- | | **EDUCATION** |  | |  |  |  | | --- | | **Bachelor of technology, computer science & engineering** | | **LBS College of Engineering, Kerala, India — 2006 – 2010** |  |  | | --- | | **Higher secondary education CBSE** | | **Bharatiya Vidya Bhavan, Kerala, India — 2006** | | **secondary education CBSE** | | **Army School, Kerala, India — 2004** | | |  | | --- | | **Professional Skills** | |  | | **TECHNOLOGIES**  Angular | | |  |  | | --- | --- | |  |  | | | JavaScript | | |  |  | | --- | --- | |  |  | | | TypeScript | | |  |  | | --- | --- | |  |  | | | HTML | | |  |  | | --- | --- | |  |  | | | CSS, Sass and Less | | |  |  | | --- | --- | |  |  | | | Redux | | |  |  | | --- | --- | |  |  | | | NPM and Node.js   |  |  | | --- | --- | |  |  | | |  | | Karma and Jasmine | | |  |  | | --- | --- | |  |  | | | **TOOLS**  IntelliJ IDEA | | |  |  | | --- | --- | |  |  | | | WebStorm | | |  |  | | --- | --- | |  |  | | | Visual Studio Code | | |  |  | | --- | --- | |  |  | | | Postman | | |  |  | | --- | --- | |  |  | | | Git and SVN | | |  |  | | --- | --- | |  |  | | | ATLASSIAN Bitbucket | | |  |  | | --- | --- | |  |  | | | ATLASSIAN Jira | | |  |  | | --- | --- | |  |  | | | ATLASSIAN Confluence | | |  |  | | --- | --- | |  |  | | | Polarion | | |  |  | | --- | --- | |  |  | |  |  | | --- | | **achievements**   * ABCD (Above and beyond the call of duty) award for best performance at Mercedes-Benz R&D India * Employee Achievement award for best performance at Pegasystems for the year 2014   **Languages** | |  | | * English * German (Pursuing A1) | |  | | **personal details** | | Gender: Male  Date of Birth: 26th November 1988 | |