



# PRASOON MATHUMMAL

SENIOR SOFTWARE ENGINEER

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Address: Bangalore, India

## PROFESSIONAL SUMMARY

- 9 years of experience in developing 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 — February 2019 – till date

**Projects:** Live Care

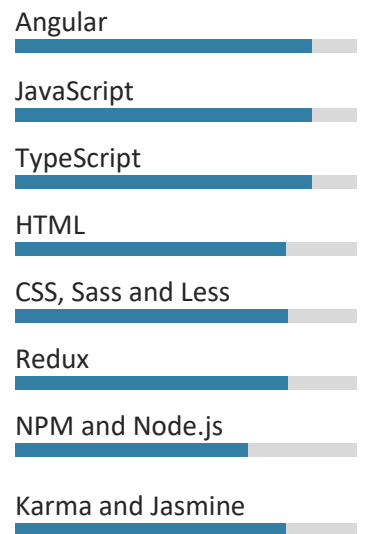
**Clients:** Oracle

**Roles and Responsibilities:**

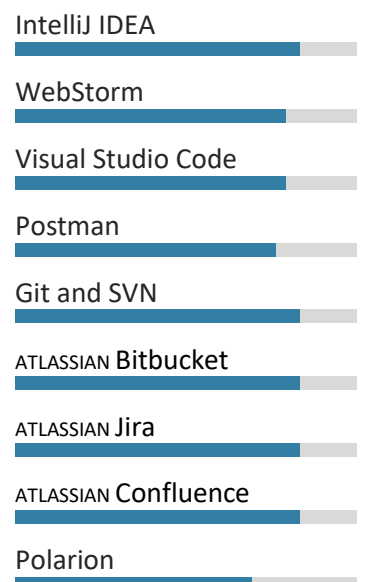
- Responsible for developing UI, front-end programming and implementing business logic for the web application using Angular and used various predefined modules from NPM and Redux library.
- Designed and implemented application state using Redux.
- Used Postman to check the response of various API's, 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.

## PROFESSIONAL SKILLS

### TECHNOLOGIES



### TOOLS



**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 and Hill-Rom, 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 native application.
- 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

**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

**PERSONAL DETAILS**

Gender: Male

Date of Birth: 26<sup>th</sup> November 1988