PRASOON MATHUMMAL

SENIOR SOFTWARE ENGINEER
MERCEDES-BENZ, A DAIMLER COMPANY

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PROFESSIONAL SUMMARY

- 8+ 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.
- Good at developing Single Page Applications using Angular.
- Experience in reactive programming with RxJS and state management in Angular applications with NgRx using Redux.
- 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

MERCEDES-BENZ RESEARCH AND DEVELOPMENT INDIA, A DAIMLER COMPANY

SENIOR ENGINEER
Bangalore, India — June 2015 – till date
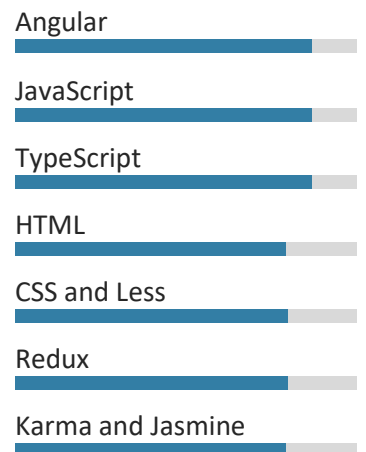
Projects: Mercedes me connect WebApp and Portal
Clients: Daimler AG, Germany
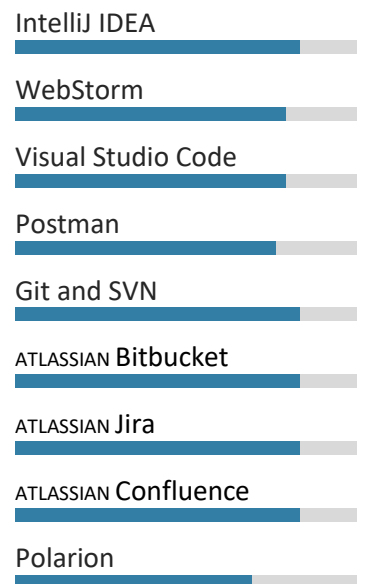**Roles and Responsibilities:**

- 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.

PROFESSIONAL SKILLS

TECHNOLOGIES

Angular

JavaScript

TypeScript

HTML

CSS and Less

Redux

Karma and Jasmine

TOOLS

IntelliJ IDEA

WebStorm

Visual Studio Code

Postman

Git and SVN

ATLASSIAN Bitbucket

ATLASSIAN Jira

ATLASSIAN Confluence

Polarion

PEGASYSTEMS WORLDWIDE INDIA (& 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

REFERENCES

Dr. Martin Röhricht
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Himanshu Gupta
Senior Manager – Delivery, Pegasystems
Phone: +91 - 9880677114
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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: 26th November 1988