**Prasada Indukuri**

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A Frontend-specialist with extensive experience in all aspects of Design and Development of Web, Mobile and Hybrid applications using Modern Javascript Frameworks and Libraries.

An Engineer with Expert-level understanding of the fundamentals of **JavaScript** and **TypeScript;** thorough knowledge and expertise on **Frontend best practices** and Design patterns; Strong passion towards **Usability**, User experience, Human-centered designs.

**Experience includes:**

* Web Technologies: 14 years of Developing Highly-interactive **Single Page Apps**
* Modern JS frameworks: 8+ years experience with **Angular** versions 1.x thru 16, **React**, **VueJS** etc
* Backend: Primarily in NodeJS (**Javascript in the Backend)**, Next.js, Nuxt.js, Express.js etc
* Mobile: Native, PWAs, Hybrid Apps (Webviews) and Frameworks (OnSenUI, React Native etc)
* APIs: Soap, **REST**, GraphQL with XML and JSON
* DevOps best practices: **CI/CD** Automation, Test Automation and Continuous Deployment
* Frontend dev tools: Node, **NPM**, Yarn, Webpack, Babel, Grunt, Gulp, Git etc
* Code **optimization** tools: SonarCloud, BugSnag, Google Analytics etc
* Software development processes: TDD, BDD, Agile & Kanban Methodologies
* Designing: Interaction Designs, Style-guides and **Design Systems**
* CSS: Responsive Web Designs, UI Libraries, **CSS Preprocessors**
* **Stakeholder Management**: Experience working in Multidisciplinary, **Cross-functional** teams, with Clients, Product Managers, Designers, Backend Developers, all from different geographies
* Experience working for MNCs / **Product Companies** (Microsoft, Specialized, Morningstar etc) and Startups (Divami, eureQa, Ahoy Club, Today’s Plan etc), often closely with Co-founders
* Prior Experience (8 years) includes: Developing applications on **all major Mobile** Development Platforms including PalmOS, PocketPCs, Embedded Linux phones, Windows Mobile etc

**Most recently,** I helped [Specialized Bicycles](https://www.specialized.com/), (and [Today’s Plan](https://www.todaysplan.com.au) before Specialized acquired it) in developing and delivering the most customizable, analytical and interactive training platforms and apps for professional cyclists. I was one of the early engineers who owned some of the coolest features (Calendar, Route Editor, Dashboards, Ride Analysis etc) and functionality ([Hybrid Application](https://ride.specialized.com)) that helped Specialized save a lot of time, resources and maintenance costs across their Mobile and Web applications.

Please refer to my LinkedIn [profile](http://linkedin.com/in/prasadaraju) to see the work I’m proud of, under each role.

**Outside my work, I:**

* Participate actively in Sydney **tech meetups**: ng-sydney, react-sydney, SydJS
* If you want to see how regularly I code, organize, upgrade, optimize, add features and deploy my side-projects, visit my **GitHub** account (<https://github.com/contactipraju>). I’ve some production-grade projects that I developed from the idea to the end-product stage, using the latest technologies. Examples:
  + [https://nobel-laureates-360.web.app](https://nobel-laureates-360.web.app/nobels)
  + <https://telescope-360.web.app>
  + <https://flight-finder-360.web.app>

**On weekends:** I’m a science communicator, and talk about all things science, primarily through web-radios (over 250 hourly-episodes and going), discussing topics like: Science, History, Rationalism, Myth-busting, Fighting Misinformation, Interviewing Astrophysicists from around the world, Conversations with Scientists, Doctors, Lawyers, Humanists and subject matter experts on Democracy, Human Rights, Free-thinking etc.

I look forward to discussing the expectations of the role, and my experiences, in more detail.

Regards,

Prasada Raju Indukuri