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, (and Today's Plan 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) that helped Specialized save a lot of time, resources and maintenance costs across their Mobile and Web applications.

Please refer to my LinkedIn profile 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://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