

# ERIC BISHARD

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## SKILLS & EXPERIENCE

I strive to build software that is enjoyable to use with superior user experiences. I have been practicing graphic design, building applications and user interfaces since 1999. Having worked in the Real Estate, Energy and Automotive industries, as well as being a freelance designer, and developer advocate, I have a multitude of experiences to build on.

Although I always strive to further my software engineering skills by building well documented, easily maintainable and easy to use applications, I have started building my career as a developer advocate and wish to continue and work in the web space preferably in the React and JavaScript community.

### **Progress, Bedford, MA** – *Developer Advocate* (KendoReact)

SEP 2018 – PRESENT

- Modern Front-End/JavaScript Engineer (React/Redux/Hooks)
- Built demo applications for meetups and conference talks (React/Hooks)
- Build demos with KendoReact for meetups and conference talks
- Responsive Design (HTML/CSS/JavaScript)

I was hired by Progress and their Telerik team to work as a developer advocate for their KendoReact UI library to represent them internationally at conferences around the world. I have traveled to Sofia, Amsterdam, Paris, Chicago, Orlando and other amazing places locally to teach React and how to use KendoReact. This is the most amazing and rewarding job I have ever had.

### **Tesla, Fremont, CA** – *Software Engineer* (Tesla Automotive)

JUN 2017 – SEP 2018

- Modern Front-End/JavaScript Engineer (TypeScript/Angular/Ngrx)
- Built demo applications for meetups (Angular/React/Redux)
- API Design in C# (ASP.Net Core)
- Responsive Design (HTML5/CSS)
- Graphic Design (Adobe Photoshop/Illustrator)

Lead UI, Tesla Service Center Mobile Web App. Have experience building Components for Angular and React. I have also led many side projects in order to develop my skills working with React and Redux mostly for educational purposes as part of our Front End Fremont meetup where I would educate other engineers on the importance of state management.

## **SolarCity, San Mateo, CA** – *Web Applications Engineer* (Tesla Energy)

OCT 2015 – JUN 2017

- Modern Front-End/JavaScript Engineer (Angular/TypeScript)
- API Design in C# (ASP.Net)
- Responsive Design (HTML5/CSS)
- Graphic Design (Adobe Photoshop/Illustrator)

Lead UI development and maintainer of their Rate Plan Management tool.

Worked on effort to bring Powerwall orders online after Tesla acquisition.

## **PSAV, Orlando, FL** – *Web Applications Engineer*

SEP 2014 – OCT 2015

- Modern Front-End/JavaScript Engineer (Angular/TypeScript)
- API Design in C# (ASP.Net)

Contracted by Creative Services to create a web accessible library of computer renderings of event layout and design. This app would be accessible to sales reps and used on tablets to browse events by a complex search filter or a favorites menu.

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## **FIRST Institute, Orlando, FL** – *Web Applications Engineer*

JUN 2014 – OCT 2014

- Accredited course Design (Web, Print, Graphics and Programming)
- Create teachable content, assignments, tests, lessons (Writing)
- Graphic design (Adobe Photoshop/Illustrator)

Contracted and completed an eleven month course taking students from desktop publishing and graphic design to web design and development using HTML, CSS & JavaScript.

## **Bleeding Edge Networks, Melbourne, FL** – *JavaScript Developer*

MAY 2014 – JUN 2014

- Core JavaScript Programming (NodeJS/Express)
- Responsive Design (HTML5/CSS)
- Graphic Design (Adobe Photoshop/Illustrator)

Worked on NodeJS application debugging and writing new features for a hotel landing page and local search engine. Produced responsive HTML templates enabling us to give each customer a custom designed landing page.

## **EDUCATION**

### **Full Sail University** – *Associate of Science in Digital Media*

NOV 1999 – FEB 2001, Winter Park, FL

- Desktop and Web Programming (ASP Classic, SQL Server)
- Graphic Design (Adobe Photoshop/Illustrator)
- Director and Flash Design for Multimedia Applications
- 3D Graphics (Lightwave, 3D Studio Max)

## COMMUNITY

Community involvement has always been a big part of moving my career forward. I have grown as a software engineer by being involved in the community. I have continued to attend and hosted meetups and events centered around software design and development, both in Central Florida and Silicon Valley (Bay Area).

I have always engaged and supported open source and contributed to projects outside of my normal nine-to-five job. I feel that this allows me to gain additional experience and skills that I might not have been able to acquire by simply punching the clock.

My community involvement has lead to learning additional technologies that I might not have been exposed to otherwise and have given me the ability to try my hand at public speaking and networking which has introduced me to some amazing people along the way. Community involvement has helped to round me out as a developer and is something I feel is critical for a potential employer to know about me. By far I have extended my network of developers and influencers by being heavily involved in the community and regularly stepping outside of my comfort zone which I always encourage others to do as well.

### **DevReach, Sofia, BG** – *Conference Speaker/Workshop Host*

OCT 2018 & 2019

Most recent YouTube links not published!

### **Silicon Valley Code Camp, PayPal HQ, CA** – *Conference Speaker*

OCT 2019

<https://youtube.com/watch?v=kwldaicyBd8>

### **React Live, Amsterdam, NL** – *Conference Speaker*

OCT 2019

<https://www.youtube.com/watch?v=-yj23RtyT-E>

### **React Loop, Chicago, IL** – *Conference Speaker*

JUN 2019

<https://www.youtube.com/watch?v=HuCWwvgizDg>

### **React Europe, Paris, FR** – *Volunteer/Workshop Organizer*

APR 2018

Volunteered and helped to organize the pre conference workshops working directly with the React Europe organizers for every day of the conference. My duties were to keep two days of workshops running smoothly, help to run registration and I also worked the booth for my company Progress when I was done.

### **React Amsterdam, Amsterdam, NL** – *Workshop Organizer*

APR 2018

Volunteered and helped to organize pre conference workshops working directly with React influencer Kent C. Dodds and React Amsterdam staff. My duties were to keep two days of workshops running smoothly.

## **Tesla Front End Meetup, Fremont, CA – Host**

AUG 2017 – MAY 2018, Tesla

I organized and hosted meetups scheduling speakers from Google, The Angular Team, The React Community, Narwhal Technologies, Pluralsight and Tesla to present on beginner to advanced topics in Software Engineering.

## **Team Fusion Hikes, Mission Peak, CA – Host**

SPRING 2018, Tesla

For several months I organized and helped to host a meetup to climb Mission Peak and guide Tesla employees to the summit.

## **PROFESSIONAL REFERENCES**

John Bristowe (1+ Year Work History)

**Progress Software, Bedford, MA**

- Available upon request (co-worker / previous manager)

Brian Loudon (13+ Year Work History)

**PSAV, Orlando, FL**

- (407) 929-3228
- loudon.brian@gmail.com

Shane Promptet (2.5 Year Work History)

**SolarCity, San Mateo, CA**

- (510) 304-9821
- apromptet@tesla.com

Jeff Hook (2.5 Year Work History)

**SolarCity, San Mateo, CA**

- (650) 269-7231
- jhook@tesla.com

Gurshinder Singh (2.5 Year Work History)

**Tesla, Fremont, CA**

- (510) 690-5012
- gurshsingh@tesla.com

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