

# Jesse Kelly

## Full Stack Web Engineer

kellyjesse881@gmail.com  
+1 614 398 0239

### ABOUT ME

---

A humble engineer with a passion for languages, technology, and solving problems. Has four years of experience taking projects from the whiteboard to the client.

Languages spoken: English(Native), Spanish(Fluent/C1), French(Inter./B1)

Currently living in Mexico City. Willing to travel.

### RELEVANT SKILLS

---

[github.com/jessekelly881](https://github.com/jessekelly881)

- Frontend: React, Redux, Angular, Ionic, Cordova, Capacitor, PWAs, SASS, Typescript, JS, CSS3, HTML5
- Backend: Django, Celery, Flask, REST, Postgres, Redis, GraphQL, Hasura
- DevOps: Docker, Git, AWS, Gitlab
- Systems: Linux, Bash, Make, Awk
- Misc: Emacs Lisp, L<sup>A</sup>T<sub>E</sub>X

### EXPERIENCE

---

#### Appuntos

*Tech Lead, Full Stack Engineer*

Startup based in Mexico City dedicated to improving customer loyalty

- Successfully lead a small team to develop new web application built using **React**, **Redux**, **MongoDB**, and **Express**.
- Lead deployment of application to **Amazon Web Services(AWS)** using **Docker**.
- Maintained legacy **Ionic** and **Cordova** application, as well as dashboard build in **Django** and **Angular** respectively.
- Ensured that good coding hygiene was maintained across the product development cycle.

#### Zima

*Founder, Full Stack Engineer*

A website and app development company specializing in PWAs and Hybrid apps.

- Lead team of two other developers in building and deploying applications rapidly and reliably using **AWS** and **Docker**
- Worked directly with clients to develop MVPs for their products and ensure that their specifications were translated to the other developers.
- Developed cross platform web and mobile applications using **React**, **Redux**, **Ionic**, **Capacitor**, and **Typescript**
- Built and maintained internal javascript library to aid in the rapid development of applications for clients

**The Ohio State University**

*B.A. Mathematics(Theoretical Track)*

*Mathematical Statistics I,II:* Learned advanced statistical methods including Confidence Intervals, Regression Analysis, and ANOVA Tests. Also, experience using R for data analysis.

*Advanced Logical Theory:* An advanced course covering the mathematical foundations of computation including complete mathematical proofs of Godel's Incompleteness Theorems