

# TYLER FORD

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Portfolio: [tylerford.io](https://tylerford.io)

## SUMMARY

Dedicated Full-Stack Developer with high-level proficiency in Javascript, Node.js, and React, with 9 years experience with HTML5, CSS3, and UI/UX design. Working knowledge of Linux, Python, PHP, and Java, and additional frameworks Django, Flask, and Vue. Additional extensive experience and background in video production, copywriting, and digital marketing. Strengths include working consistently within established timelines, fostering close collaboration across multiple teams, and creative problem solving through "outside-the-box" thinking and detailed analysis. Seeking a position with growth opportunity as a Full-Stack or Front-end Developer.

## TECHNICAL SKILLS

Languages: Javascript, Node.js, Linux/Unix, Python, PHP

Frameworks: React, Vue, Django, Flask CSS: Bootstrap, Materialize, Bulma, AntD

Databases: SQL(MYSQL, MariaDb, Postgres), MongoDB, Firebase, Airtable

Additional Applications: Photoshop, InDesign, Premiere Pro, Audition

## RELEVANT EXPERIENCE

### Jr. Software Engineer

2020-Present

**Biomedical Informatics Core, Clinical & Translational Science Institute** Salt Lake City, UT

Primary UI/UX and React developer, responsible for deployment and maintenance of VMs and several core applications, lead developer of REDCap external modules to extend core functionality, created simple boilerplate REDCap external module to increase efficiency and decrease processing burden on VM

## ADDITIONAL EXPERIENCE

### Marketing Communications Manager (*webmaster*)

2015-2020

**I. J. & Jeanné Wagner Jewish Community Center**

Salt Lake City, UT

Highlight: Oversaw branded redesign of the company website, and created branded Capital Campaign website and video that helped raise over 6.5 million dollars.

## PROJECTS

**theStore** | <https://thestore.dev> | <https://apithestore.tk/>

- Generalized eCommerce store with Django/Postgres backend, Vue.js front end, served by Nginx/Gunicorn

**ThisApp** | <https://thisapp.digital> | <https://project-foo-bar.herokuapp.com/>

- Api-driven application using Chart.js to visualize data with React hooks

**Sunspell Records** | <https://sunspell.vercel.app>

- Simple static site built with React router, function components, React transition group

## EDUCATION

**Full-Stack Developer Certificate (2019): University of Utah**, Salt Lake City, UT

A 6-month intensive program focused on gaining technical programming skills in Javascript, Node, Express, React, MYSQL & MongoDB, Computer Science, Algorithms, Data Visualization, SEO, and UI/UX design.

**Web Design Tools Certification: University of Utah**, Salt Lake City, UT

A 12-week program focused on HTML5/CSS3, Adobe Design Suite and design best-practices.

**B.A. Film Theory & Criticism: University of Utah**, Salt Lake City, UT

REFERENCES AVAILABLE UPON REQUEST