



# TY CORRELL

UI/UX Designer & Full-stack Developer

 tytekk

 ty-correll

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## ABOUT ME

### PORTFOLIO

pat.co

Design and development has been my passion since adolescence. For me it is like playing with puzzle pieces, fitting it all together and a chess match, thinking multiple moves ahead.



## TOOLBOX

### Front-end

- ✦ HTML5 / XHTML • CSS3 / SASS / LESS / Bootstrap
- ✦ Javascript ES6 / JQuery / React

### Back-end

- ✦ PHP • MySQL • Python • AWS • Node.js • Laravel

### UI/UX

- ✦ Wireframing / UML • Prototyping • Sketch • Figma • Adobe Suite



## WORK EXPERIENCE

03/2021 - 01/2022

Charles Schwab & Co.

Stock Broker

- ✦ Lead & constructed team bi-weekly market reports
- ✦ Assisted multimillion valuation portfolio clients: trading, regulations
- ✦ Technical solution support, security, confidentiality and education

09/2017 - 11/2020

IES Residential, Inc.

Lead UI Engineer

- ✦ Redesigned company apps for cross-platform and mobile support
- ✦ Designed & developed inventory, gps, financial, messaging and admin tools
- ✦ Front-end, back-end submission and retrieval with PHP and MySQL
- ✦ Collaboration, user feedback, polls, A/B testing & new tech research
- ✦ Documentation of bug fixes and features, XHTML/CSS emails & copywrite
- ✦ Agile dev cycles - Bug testing, code optimization and commits to database

09/2011 - 01/2015

Opening Sky! LLC

WordPress Designer

- ✦ Designed Wordpress templates, logos, media & copywrite for clients
- ✦ Implemented and adapted APIs for commerce
- ✦ SEO optimization, metrics analysis, advertising and blog admin
- ✦ Managed domain purchasing, hosting and database integration



## ACADEMIC

Graduate, 2018

Independence Univ.

Salt Lake City, Utah

- ✦ Associate of Science: Graphic Design
- ✦ Honors: Summa cum laude, GPA 4.0