

# LEO J. WOTZAK

Full Stack Developer

## Contact

### Address

Austin, TX, 78702

### Phone

(224) 563-7829

### E-mail

Leojwotzak@gmail.com

### LinkedIn

linkedin.com/in/leo-wotzak/

## Skills

### React



### Bootstrap



### JavaScript



### HTML, CSS, Sass



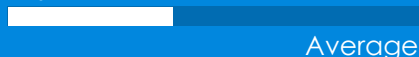
### Flask



### Python



### SQL



### EC2



### Git



### Adobe Illustrator



Experienced **Full Stack Developer** with demonstrated ability in designing, developing, and implementing applications and solutions using a range of technologies and languages. Seeking to leverage development experience and hands-on expertise in a challenging role as a **Full Stack Developer**.

## Work History

2020-01 -  
2021-08

### Asset Management Analyst

*Epic Real Estate Partners, Austin, TX*

- Developed Python script that extracted demographic data for 165-property portfolio, reducing turnaround from over two weeks to one day
- Developed Python script to extract accounting data before generating monthly reports, reducing time to generate reports from three hours to five minutes

## Programming Skills

### Back End

- Designed and implemented open-source algorithmic trading system in Python to analyze and test quantitative trading strategies, allowing traders to make informed investment decisions
- Deployed personal website REST back end using Flask that supports subscribers and email
- Designed and implemented flexible recursive web scraper in Python to generate high-quality leads for a freelance assignment, providing a quick, effective means of scraping 3,000+ websites

### Front End

- Designed and created custom React components for personal website using Bootstrap (customized with SCSS), utilizing tabs, drop-downs, and forms that send requests to the backend (see above)
- Improved upon personal website by redeploying using Gatsby and adding dark mode, sound effects, and markdown integration

### DevOps

- Deployed personal website to amazon web services (EC-2) and made it publicly available using Route53
- Deployed PostgreSQL RDS on amazon web services to store visitor data from personal website
- Utilize Netlify to enable SSL & continuous deployment for personal web projects, allowing for quick, easy updates

## Education

2014-08 -  
2018-08

### Bachelor of Arts: Economics

*University of Texas At Austin - Austin, TX*

- Relevant Coursework: Embedded Systems