# PETER TOUNTAS

## Software Engineer

**(847) 338 2300** 

@ petertountas1@gmail.com

% LateRoundPick.io

Chicago, IL

**EXPERIENCE** 

## **Software Engineer**

**Shiftgig** 

Shiftgig is a marketplace application for on-demand labor

- Focused primarily on frontend, building reusable and modular components with React, React-Redux
- Consistently communicated with product managers, UI/UX designers and QA to ensure on-time feature releases
- Released AWS lambda functions to production utilizing Serverless
- Volunteered and completed stories across frontend and backend

% https://www.shiftgig.com/

#### **Freelance**

**Draftbit** 

Draftbit is a YC backed startup setting out to build native apps visually Built reusable components for a React Native application prepping for Y

Combinator's demo day

# Full Stack Software Engineer, Co-Founder

Mobilenurse

Mobilenurse is a paramedical exam SaaS platform

- Conceptualized, architected and built MVP-prototype for paramedical exam SaaS product
- Built web application for insurance representatives to order paramedical exams for prospective clients
- Full stack JavaScript application built with React, React-Redux, nodeJS, MySQL, DynamoDB on AWS Elastic Beanstalk

# Associate, Data Engineering & Trading

**PEAK6 Investments** 

Peak6 is proprietary options trading company

- Placed in hybrid trading and technology role responsible for automation and building systematic trading workflows
- Created automated reports distributed firm wide on real-time data of option greeks, risk and PnL
- Introduced machine learning algorithms (random-forest) approach to classify potential trading opportunities across real-time market data

## **Associate Trader**

**DASH Financial** 

**2012 - 2015** 

♥ Chicago, IL

DASH Financial is a proprietary options trading company

Covered PMs executing option and equity orders utilizing proprietary algorithms

# **EDUCATION**

## **Full Stack Development**

## **Northwestern University**

## Machine Learning, Data Science

#### **General Assembly**

# **B.S.** Business Administration. **Economics**

## University of Evansville

- Dean's List 3 terms
- · NCAA Division I Athlete

#### **SKILLS**

React	React Native		Re	Redux	
Webpack	Serverless		Python		
NodeJS	Go*	Expr	ess	AWS	
Pandas NumPy SQL/NoSQL					
Redux Sagas		Reselect		CSS/Sass	
Jest/Enzyme		Expo	Her	oku	
Microservices		SOA			