## DILLON LEE

# Software Engineer

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#### **EDUCATION**

Software Engineering Udemy / Internet

Computer Science Blinn

- **==** 2019 2020
- Bryan, Tx

### RELEVANT COURSES

Django 3 - Full Stack Websites with Python React Crashcourse for Beginners React & Django Full Stack The Ultimate MySQL Bootcamp Python Scripting in Blender Build A Backend REST API with Python & Django

#### **SKILLS**

Material UI

Mongo DB

Node IS

React IS

React Native

React-Router

Redux

SQL (MsSQL, SQLlite)

#### WORK EXPERIENCE

# Software Engineer / IT

#### **Key Performance Petroleum**

- iii Oct 2020 Jan 2022
  - Navasota, Tx
  - · Held weekly meetings with CEO, Head of Sales, and Dispatch Lead, architecting tech projects to assist opportunities across all departments
  - Refactored existing salesman applications and server functions
  - Assisted with general IT help tickets company wide (internationally)
  - Created data structures for custom applications to be integrated into existing enterprise software
  - Developed IOS versions of existing custom applications using react native

# Manager In Charge

#### H-E-B

- Mov 2016 Oct 2018
- La Grange, Tx
- Insured the daily goals of each department were met and communicated by shift leads
- Maintained cross departmental knowledge to step in for total store needs
- Handled nightly truck inventories and paperwork
- Managed on site third party vendors to insure expectations and inventory were met

## **PROJECTS**

## Sport Betting App (Fact Or Cap) Creator & Solo Developer

- ian 2022 current
  - Designed a UI for documenting claims/bets on sports events using React JS, Material UI
  - Designed a UI Admin Portal to visualize user statistics and manage sensitive project data
  - Created a secure and efficient client to display games, bets, and user account information using Redux, React Router, and Axios
  - · Architected data structure and lifecycle with Mongo Database
  - Built Server and all functions to handle/change data throughout the project
  - Secured sensitive user on server side with bcrypt

## Dispatch Process (Key Performance Petroleum) Project Manager & Lead Developer

- August 2021 Dec 2021
  - Wrote SQL queries to handle custom integrations from our existing enterprise software server
  - Built Driver iOS App w/ React Native to receive and update orders real time, gather signatures and record GPS locations
  - Communicated with Head of Dispatch to create a custom dispatch management portal (React JS)
  - Processed over 1,000 dispatched orders in two months live runtime
  - Reduced order discrepancy loss via realtime iOS driver app
  - Integrated live truck tracking from 3rd party hardware API (Samsara)
  - Held weekly meetings with CEO for project clarity and expansions