MARK EDWARD TURNER

Wilmington, NC

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GitHub: https://github.com/TBoneXX | Portfolio: https://turner-portfolio.herokuapp.com/Home

SUMMARY

Full Stack Web Developer with a background in Engineering and Operations Management. Enjoy leading teams of high performers to solve important problems that create value for our customers and the company, as well as a rewarding work environment for our team members.

TECHNICAL SKILLS

Technical Languages: Javascript, ReactJS, HTML, CSS

Applications: ApolloGraphQL, Node.js, Express.js, MongoDB, Mongoose

PROJECTS

Complete IT | https://github.com/Dav3ster/CompleteIT

Full stack web application for weekly To-Do task planning

- Responsible for building backend functionality with ApolloGraphQL, MongoDB and Mongoose
- React front end, ApolloGraphQL, MongoDB and Mongoose, Express.js, Node.js

Full Stacks Cafe https://github.com/JoshuaToback/FullStacks-Cafe https://fullstackscafe.herokuapp.com/home.html

Online ordering system for small breakfast cafe

- Assisted in integration of front and back end, built Command Line Interface for manager to edit/store/review order data.
- Javascript, HTML/CSS front end, MySQL DB, Sequelize, Node.js, Express.js

Brews n' Chews | https://github.com/mdh1080/Brews-and-Chews | https://mdh1080.github.io/Brews-and-Chews/

- Front end application that queries 2 API's to return a Brewery and Restaurant in the city of your choice.
- Assisted building API guery functions and building front end interface.
- Javascript, HTML, CSS, web API's

EXPERIENCE

Owner/Operator

Expert Epoxy Solutions of North Carolina, Inc.

June 2020-August 2022

Wilmington, NC

Owned and operated a successful small business installing high-end epoxy flooring systems across the greater Cape Fear region.

Key Accomplishments:

• Established stellar 5 star reputation across the region for expertise, finished floor quality and durability, and customer service.

• Continued year on year growth of revenue and project scale, while continually being ranked as one of the best local epoxy installers on Google and Facebook. Sold business to young entrepreneur in August 2022 due to health issues and to pursue new projects.

Drilling Operations Supervisor/Superintendent ExxonMobil Development Company

January 2006-June 2020

Houston, TX

Supervised oil and gas drilling on rigs onshore and offshore around the world including Australia, Brazil, Canada, Qatar, and Abu Dhabi for 15 years.

Key Accomplishments:

- Led teams from 20 to over 200 with daily spread spend rates of up to \$2,000,000.
- Won Rig of the Year for safety, performance, and improvement for three consecutives years in Abu Dhabi for 2015, 2016, and 2017.
- Set multiple drill team records across the organization for footage per day, safety streaks, and total well construction time.
- Set deepwater drilling records in the US Gulf of Mexico and successfully brought on new oilfields in Julia and Hadrian fields.
- Completed an entire new field platform drilling program in Barzan field of Qatar, bringing online over 1 billion cubic feet equivalent natural gas into production.
- Finished the last 2 years with ExxonMobil as Drilling Superintendent in Abu Dhabi and the Permian Basin of West Texas / New Mexico. Responsible for 7 to 14 rigs at a time, continually worked with vendors to improve equipment reliability and reduce downtime and non-productive time. Finished rotation with no major injuries across my rig fleet. Hired, trained and mentored new supervisors and drill crews, built a culture of safety and high performance.

EDUCATION

Full Stack Web Developer Boot Camp Certificate: University of North Carolina, Chapel Hill, March 2023 A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS. Program Summary optional

Master's of Business Administration: Pennsylvania State University, State College, PA December 2017

Bachelor's of Mechanical Engineering Technology: Penn State Behrend, Erie, PA December 2005