CHASE REYNOLDS

CONTACT

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ADDRESS
2727 Kings Road APT 2157
Dallas, TX 75219

LINKS

React Website
Personal Website
LinkedIn

SKILLS

PROGRAMMING
React, JavaScript, HTML, CSS,
SQL, Python, Java, C++, VBA,
MATLAB, and RStudio

SOFTWARE
Microsoft Office, Teams,
Microsoft BI, Tableau,
smartsheet, Zoho Reports,
Simio, Solidworks, and AutoCAD

OBJECTIVE

Chase is a continual learner with a passion for programming and seeks to apply his competencies to analyze and solve problems. He is looking for a challenging position to develop web applications that add value to stakeholders.

EDUCATION

Texas A&M University, College Station, TX   December 2019
Bachelor of Science: Industrial Engineering   GPA: 3.175
Minors: Business and Math
Certifications: FE Industrial and Systems, Six Sigma Green Belt, and SolidWorks Associate

EXPERIENCE

Personal Project
- Learned React concepts and web development fundamentals to create a web application for planning and tracking workouts.
- Developed UI to easily input workouts and view previous data.
- Structured backend API with Node.js and Express to communicate with AWS MySQL database.

Applied Materials, Austin, TX   March 2020 - Present
Industrial Engineer
- Analyzed and reported on the distribution of cycle times with python.
- Increased the functionality and usability of the capacity model with VBA.
- Coordinated multiple projects that involved communicating plans with multiple stakeholders, managing complex logistic schedules, and collaborating with others to find the best solution.

EJ Reynolds Company, Alvin, TX   Summers of 2011 -2017
Programmer & Technology Assistant
- Designed reports and dashboards to decrease retrieval time of critical information significantly; Queried multiple datasets with SQL to create usable information.
- Analyzed data with SQL to determine job and customer profitability.
- Programmed a quoting tool in Python to help automate the process for new jobs.