

# Gregory Tyler Estes

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## CONTACT

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**Location:**

Houston, Texas

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## EDUCATION

**Full-Stack Developer  
Program**

Houston Community  
College

Houston, TX

2021 - Present

**BS, Ocean Engineering**

Texas A&M University  
College Station, TX

2010 - 2014

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## SKILLS

- HTML, CSS, JavaScript
- Python
- Flask and Django
- Form Validation
- WordPress
- Strong Communication Skills
- Microsoft Project and Office
- Technical Thinking and Writing

## OVERVIEW

Engineering professional with 7 years of experience in the Energy industry looking to transition into a software development role. Possess excellent interpersonal skills and a wide range of knowledge gained through working in both a corporate office and a field environment. Currently enrolled in the Full-Stack Developer program at Houston Community College.

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## Courses and Projects

- HCC Project – Play2Learn Website Project
  - Scope: website including a register / login form and an interactive Math problem solving game.
- Udemy course (2020) – *Python Mega Course: Build 10 Real World Applications*
  - Few of the applications built – Volcano Web Map, Book Inventory Database, Website with Flask
  - Final Project App – Geocoder Web App with Pandas

## EXPERIENCE

**TechnipFMC****06/2019 – Present***Engineer II*

- Accountable for all aspects of major project delivery (including QHSE, engineering, and operations) assigned to the Deep Blue vessel with budgets in the \$10 + million-dollar range.
- Serve as single interface for engineering efforts between discipline teams to ensure all work is compliant with client, corporate, QHSE, and regulatory standards.
- Participate in the development of project schedules and digital improvement initiatives to streamline workflows.

**PinnacleART****02/2018 - 06/2019***Lead Project Engineer (Project Manager)*

- Create and manage a work breakdown structure, project plan, and scope management plan for a new project allowing for accurate cost and resource predictions for a \$3 million-dollar project.
- Lead a team of 8 engineers to deliver updated engineering assessments for piping and fixed equipment for a supermajor oil facility to better support the current and future risk of each asset.

**InterMoor Incorporated****06/2014 – 08/2017***Engineer I*

- Responsible for the computational engineering analysis and installation procedures of multimillion-dollar mooring systems to meet API and client specific requirements.
- Logistics manager and offshore engineer for projects to install billion-dollar client assets on location.