WENDY YUN

WORK EXPERIENCE

University of Pennsylvania, Intro to Software Development Grader
August 2021 – Present *Houston, TX*

Assist professor in evaluating python and java coding homework.

- Responsible for providing students feedback on programming homework

Schlumberger, North America & Caribbean Talent Acquisition Manager
August 2017 – Present *Houston, TX*

Manage entire recruitment process across multiple business lines including Design, Digital, Manufacturing, Operations, Petrotechnical, and Functions.

- Responsible for sourcing candidates throughout the United States as well as the Caribbean (Guyana, Trinidad and Tobago, Suriname)
- Generated marketing and branding content for university outreach
- Lead the first strategic implementation of full cycle virtual recruiting as well as the first virtual internship
- Managed team that designed the first internal recruiting app composed of a qualification matrix for quantifying success factors based on historical data

Schlumberger, Remote Operations Planning Center (OPC) Engineer
August 2015 – August 2017 *Pittsburgh, PA / Denver, CO / Houston, TX*

Managed remote operations in Well Integrity Technology for US Land.

- Managed asset and services for an average of 200 projects a month covering the span of the United States
- Responsible for supply chain and personnel for 8 districts which consisted of 120 employees on average, covering the span of West Virginia, Ohio, Pennsylvania, New York, California, Wyoming, North Dakota, Texas, and New Mexico
- Responsible for troubleshooting initial job design and determining lab testing parameters all the while maximizing income before taxes
- Generated and audited field tickets for each project managed

Schlumberger, Well Integrity Technology (WIT) Field Engineer
July 2012 – August 2015 *Elk City, OK / Weston, WV*

Managed a crew of 4-6 operators for well-site operations in Well Integrity Technology – Cement throughout the United States.

- Developed program that generated temperature gradients based on rig's location to calculate bottom hole static and circulating temperatures for accurate well slurry design
- Completed technical project on cost effective and environmentally friendly surfactant for use in spacers to achieve effective cement bond
- Supervised complete well site cement delivery which included equipment troubleshooting, evaluating client cementing data, pumping cement downhole, and performing job risk/hazard analysis

EDUCATION

University of Pennsylvania
Master's in Computer and Information Technology
GPA: 3.53
Expected Graduation April 2023

University of Pittsburgh
Bachelor of Science (B.S.) in Chemical Engineering
Graduated April 2012

CONTACT ME

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(215) 292-8487
US Citizen

SKILLS & MEMBERSHIPS

Java, Python, C, Git
Fluent in English, Korean
Society of Petroleum Engineer
Society of Women Engineers
Phi Sigma Rho

ADDITIONAL PROJECTS

Built Java program to parse and process Twitter data to predict covid outbreaks across US

Built 2-Player Battleship game in Java