Kristian Smith

Full Stack Javascript Developer - Geologist

Contact

(832) 808-5033
kismith@uh.edu
https://www.linkedin.com/in/
kristian-smith-27a1207b/

STARTUP EXPERIENCE

After garnering my degree in geology at U of H and full stack developer bootcamp at ACC, I've worked at an oil and gas startup, geotechnical engineering startup, and now a cloud based software startup.

Eagle Eye Networks, Austin, TX — *Software Engineer*

Jun 2021 - Present

My time here has been spent improving the loading time of the frontend gui, as well as debugging and maintaining legacy code using HTML, CSS, Backbone JS and Ractive JS frameworks and more.

Capital Geotechnical Services, PLLC, Austin, TX — *Geologist*

Feb 2017 - Feb 2021

Developed C# calculator for soils testing, Soils Lab Manager, construction materials testing, field inspections, borehole logging, report prep

Borehole Seismic LLC, Houston, TX — *Geophysicist*

Aug 2015 - Oct 2016

Microseismic data analysis, presentations, train new hires

EDUCATION

Austin Community College, Austin, TX — *Full Stack Dev.*

Jan 2021 - Aug 2021

Front-End and Back-End Projects, Blockchain Project Leader

University of Houston, Houston, TX — *Geology*

Sep 2012 - Aug 2015

Geology major, geophysics minor, biology minor

PORTFOLIO

https://ktoolss.github.io/ks_portfolio/

Programming

Javascript, HTML, CSS, SQL, Typescript, Python, C#

Database

MongoDB, Mongoose ODM, SQL, Postgres

Tools/Libraries

Bootstrap, EJS, Express, Git, JQuery, API's, Backbone JS, Ractive JS, Angular

Applications

Visual Studio, VS Code, Node JS, Microsoft Office, Docker