Samuel Kuttenkuler

Software Engineer

Full Stack Web Developer that brings a strong creative approach to front end design and consistent backend infrastructure. Recently completing course work in Full Stack Web Development from UC Berkeley and Machine Learning from Stanford University. Three years freelance full stack experience designing, building, and deploying dynamic applications for web and mobile mediums.

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WORK EXPERIENCE

Full Stack Engineer
Freelance

04/2017 – Present
samkuttenkuler.com
Achievements/Tasks

- Successfully communicate and coordinate with clients on regular basis to achieve maximum satisfaction.
- Develop and deploy highly functional dynamic web and mobile applications.
- Build and test consistent and structured API's with conventional requests and intentional payloads.
- Successfully strategize optimal tech stack and build wireframe for client product presentation.

Full Stack Engineer
Benton Ray

05/2019 – 06/2019   *bentonray.com*
Achievements/Tasks

- On time product delivery and client satisfaction.
- Successful implementation of 3rd party API's and AWS services such as SES, API Gateway, and Lambda.
- Elastic Beanstalk deployment with docker.
- Utilized: React, React Router, Docker, AWS, Bandsintown, MailChimp

EDUCATION

Liberal Studies with Emphasis in Science
Middle Tennessee State University

08/2012 – 07/2015
Courses

- Thesis: Application of Music Therapy
- Music Technology

Full Stack Web Development
University of California, Berkeley

11/2019 – 02/2020

FLUENCY

Javascript   Python   HTML   CSS   jQuery

Node   React   Django   NoSQL   SQL   REST

API's   Git

PERSONAL PROJECTS

The Falling of Élise (03/2020 – Present)
- Writer, producer, and game developer.
- Character and level design with Paper 2D.
- Write and record score in Logic Pro.
- Collaborate with teammate on game mechanics and character actions.
- Utilized: C++, Unreal Engine 4, Paper 2D, Logic Pro

Falcon Heavy (02/2020 – 02/2020)
- Achieved goal to challenge self by building and deploying an application with modern enterprise tech stack.
- Successfully built MERN application in Typescript.
- Integration of React, Redux, and Typescript for front end.
- Utilized: Typescript, MongoDb, Express, React, Redux, Node, SpaceX API, Heroku

SKILLS

React   Redux   Typescript   React Hooks   Jest

Django   AWS   PyTorch   MongoDB   MySQL

Docker   C++   Go   OOP   MERN

Full Stack Development   Communication   Teamwork

Self-Starter   Machine Learning   Problem Solving

Testing   Firebase   Postman   Heroku