

JAXON SOUTHERN | SOFTWARE ENGINEER

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OBJECTIVE

Results-driven professional with a diverse background in real estate, construction, and graphic design. As a skilled communicator with a proven track record in managing multiple timelines, my current objective is to integrate as a key element of a dynamic team by leveraging innate creativity and seasoned client relations skills. Versed as a full-stack engineer, my interests are continually growing towards refining data into clean & visually appealing UI's.

SKILLS

Languages: Python, Javascript, HTML, CSS, R

Libraries and Frameworks: Django, React, Node, Express, Pandas, PySci, Numpy, NLTK, Streamlit, Flask, Bootstrap, JQuery, Redux, SemanticUI

Databases & Information Systems: Git, GitHub, PostgreSQL, MySQL, MongoDB

Design: Adobe Photoshop, Adobe Illustrator, Tableau

TECHNICAL PROJECTS

Substream - [GitHub](#) | [App](#) - React

The go-to solution for finding any movie or TV show on the neverending wave of streaming services

- Filtered through a third-party API to create a searcher which runs lean and keeps the experience responsive across platforms.

Gallery - [GitHub](#) | [App](#) - React, Django

Delivering the art gallery experience from the comfort of your device

- Built a custom API for an (imaginary) art gallery and connected it to a single-page interface which allowed users to perouse and bid on the collection's artwork

Qwiklok - [GitHub](#) | [App](#) - ExpressJS

Empowering contractors with timekeeping for payroll, billing, and project man-hour monitoring

- As a three person team, we developed a full JWT-authorized application with two different access points (think worker & boss) containing various aspects of the CRUD process

Simon - [GitHub](#) | [App](#) - Javascript

A nostalgic throwback ported for the digital age

- Crafted a game which relies on randomized sequences and time relays but also tried to mimic the same feel and sounds of the classic memory test through detailed styling

EDUCATION & CERTIFICATES

Google

Data Analytics Professional Certificate

July 2024

University of Houston

Bachelor's of Arts

Major in History & Minor in Psychology

Cum Laude

December 2016

EXPERIENCE

Real Estate Agent, The Firm

May 2021 - Current

- Implemented extensive market knowledge with a customized-client approach to close over 130 deals
- Generated daily content for personal social media page, including recording properties, video editing, and employing digital marketing techniques to attract new leads and business.
- Enabled seamless transactions by utilizing strong interpersonal and communication skills to effectively liaise between property managers and prospective tenants.

Student Software Engineer, General Assembly

July 2023 - Jan 2024

- Excelled in database management concepts like SQL (Postgre or MySQL) & MongoDB and broadcasting those through various API deployments
- Acquired full-stack development principles through intensive coursework, culminating in proficiency with JavaScript & Python and a multitude of frameworks.
- Collaborated effectively in team-based coding projects, enhancing problem-solving abilities and fostering a collaborative development environment.

Project Assistant, Johnny Steele Design

January 2020 - May 2021

- Directed full estimation processes, from conceptual budgeting to material sourcing, labor quotes, and adjustments added throughout construction.
- Innovated processes, elevating project profitability and turning the hardscape department's monthly campaign into a multi-million-dollar venture.
- Orchestrated concurrent construction projects, mastering timelines and communication among designers, subcontractors, suppliers and clients.

Graphic Designer, Self-Employed

June 2016 - January 2020

- Crafted visually compelling designs and branding materials for a diverse gamut of clients by leveraging expertise in Adobe Creative Suite
- Managed end-to-end project lifecycles, from initial concept development and client consultation to final production and delivery, ensuring high client satisfaction and repeat business..

Community Operations Lead, Uber Technologies

June 2016 - August 2018

- Spearheaded a team of community representatives by cultivating a proactive communication loop and developing an extensive set of documentation resources for assisting drivers
- Analyzed extensive platform data and driver feedback (both electronic and in-person) to pinpoint opportunities for improvements in the local Houston market
- Ensured continuous compliance with local regulations in pursuit of consistent and seamless operations.