

Derrick Snow Jr

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Experience

Creative XPS, Vista, CA — Full-Stack Developer

July 2022 - September 2022

Architect and built end-to-end CRUD Progressive Web Application utilizing NextJs, React, NextAuth, GraphQL, and Hasura

Ensured authentication, authorization, and responsiveness between systems and environments

Monitored system and identify bottlenecks and improve system stability.

Integrated SendGrid for sending data from application

Adhere to Figma figjam prototype, coding best practices, and Material UI styling to ensure consistency

MKM Management Group, Irvine, CA — Full-Stack Developer

May 2022 - July 2022

Developed website and web applications using headless CMS, GraphQL, React, and related technologies

Wrote technical standard operating procedures for utilizing systems

Translated concepts into user flows, wireframes, mockups, prototypes and working applications

Integrated CRM data to web applications using CRUD and serverless functions

Delivered and maintain responsive content and integrations across Samsara web properties

Freelance- Contract Developer

Amplified Studios

November 2021 - January 2022

Designed and implemented website enhancements defined by specifications using Node.js, Express.js and React

Fixed existing bugs and broken links using HTML, Javascript, CSS

Developed a digital marketing strategy in Google Ads that helps them reach their goals

Education

Palomar College- (May '21)

Associate of Science- Computer Science

-Web Development certificate

Webster University- (May '18)

Master of Business Administration

Webster University- (May '13)

Bachelors of Science- Sound Recording and Engineering

Skills

Front-End - JavaScript, HTML, CSS

Libraries & Frameworks- React, Bootstrap, Express.js, .Net, GatsbyJs, Material UI, Next.js

Back-End -

.Net, SQL, MySQL, Sanity.IO, Node.js, MongoDB, NextAuth

Other - Firebase, Netlify

APIs - RESTful, GraphQL

Other Tools- Figma, Slack, Adobe Suite, GIMP, Google Analytics, Salesforce, Heroku, Hasura

SoCalProSound

October 2021 - November 2021

Redesigned visual aesthetics of web applications using Javascript, CSS, Bootstrap, and React.js

Integrated QuickBooks System using SDK into company website

CQ Creative

August 2019 - Current

Collaborated with UX/UI designer to support and design software systems

Developed website, web application, and mobile applications and components using REST, Javascript, Js libraries, and React

Applied sprint methodology of SCRUM to meet project schedule deadlines

Provided code review, testing, deployment support, and maintenance

Coastal Analytical, San Diego, CA— Operations Manager

September 2016 - September 2021

Lead staff responsible for managing technology systems, accounts receivable, sales/marketing, and operation logistics. Complete payments, monitor expenses, and reconcile invoices.

Developed, nurtured, and maintained relationships with existing and new clients focusing on customer retention.

Integrated regulatory management system Metrc into Operations workflow. Process and ensure traceability through the Metrc system

Created KPI reports and analyze data with President to develop actionable plans for improvement

Oversaw operations departments, monitor legislative developments, and ensure full compliance and training to the current controls

Designed, developed, and converted previous VB script Database built in Microsoft Access to a LIMS built with a C# Winform user interface and a SQL Server backend.

Integrated and automated data retrieval of analytical equipment exported XML and CSV data files to LIMS system

Integrated .Net to LIMS for to push reporting Certificate of Analysis

Lead feature development efforts for new applications and integrations for LIMS and laboratory equipment

Knowledgeable of ISO 9001 process and developing Standard Operating Procedures

Americorps, San Diego, CA — Case Manager

August 2015 - August 2016

Monitored program grant and prepare related documentation required to retain grant eligibility and funding. Prepare press releases, public service announcements, and newsletters.

Planned and executed service programs while implementing the objectives, policies, procedures, and priorities for the assigned program. Facilitate community outreach and organize events for National Days of Service.

Engaged youth and parents in tutoring and sourcing resources while establishing community relationships to assist them to realize their success.