Joseph Brown

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EXPERIENCE

SoCalShredz, La Canada Flintridge, CA — Web Designer

September 2018 - PRESENT

Delivered services as the web developer, designer, application specialist and webmaster, acting as project manager for the transition.

Conceptualized, planned and executed designs for a wide range of website properties using Bootstrap 4.3, HTML, and CSS.

SimpleLayers, Inc, La Crescenta, CA — Assistant Developer

June 2018 - August 2018

Worked with other developers on a geographic information system for organizing and delivering information pertaining to a user's local agencies and community organizations.

ParkPlus California, Sun Valley, CA — CAD Intern

June 2017 - August 2017

Used AutoCAD to maximize space in automated and high density parking solutions for clients.

EDUCATION

University of California, Riverside, Riverside, CA − BSE EE

September 2019 - June 2023

BSE EE

Crescenta Valley High School, La Crescenta, CA — HS Diploma

August 2015 - June 2019

Continuing education in Electrical Engineering and Computer Science.

PROJECTS

Team Tracking Software — FRC Team 589

Developed software to track attendance of 100+ robotics team members, and to analyze tournament scores and organize data on other FRC teams

SKILLS

HTML/CSS/Bootstrap 4.3

2D and 3D CAD proficiency

Object-oriented programming (Java, Python, C++, C#, JavaScript)

Metal Fabrication/ Welding

AWARDS

Eagle Scout

LANGUAGES

French

Community Work

STEM Mentor (FIRST)

iCode

Scouting

PromPlus

Welding Club