David Schneider

Atlanta, GA |david.jay.schneider@gmail.com | (813) 504-1995

Portfolio: dschneider.dev | github.com/dschneider | linkedin.com/in/david-jay-schneider

Versatile Software Engineer specializing in front-end web development and responsive design . With a background in psychology research and performing arts, my approach to development blends problem-solving, creativity and an eye for design.

PROJECTS

Jeopardy | jeopardy.bentleyherron.dev | github.com/davschneider/jeopardy

- Member of a three-person development building a gameshow website that allows user to play past episodes of Jeopardy from 1995 to the present
- Responsibilities included board design, setup of database and logging of game statistics
- Built using JavaScript, Express, PostgreSQL, HTML, CSS, AWS deployment

myDoppel Facematcher | mydoppel.surge.sh | github.com/davschneider/myDoppel

- Member of a two-person development team building a web app allowing users to discover their character doppelganger from a selection of popular TV shows
- Responsibilities included facial comparison functionality, utilizing FaceAPI and TV-Maze API to execute image fetching and facial mapping
- Built using JavaScript, HTML, CSS and Surge deployment

WORK & RESEARCH EXPERIENCE

University of South Florida | Tampa, FL – *Psychology Researcher*

AUGUST 2016 - AUGUST 2018

- Developed research reviews in preparation for psychology studies, collaborating with graduate students on experimental design and collection methods
- Created and maintained Excel database throughout lab testing period
- Analyzed data after collection period, utilizing statistical software (SPSS)

Moffitt Cancer Center | Tampa, FL — *Cancer Research Intern*

JULY 2016 - AUGUST 2016

- Aided with patient data collection for studies being conducted by Supportive Care Unit, investigating pain management for current and former cancer patients
- Screened patients in Supportive Care Clinic for participation in research studies

University of South Florida | Tampa, FL — *Psychology Research Assistant*

JANUARY 2016 - MAY 2016

- Developed a comprehensive coding scheme to analyze mock jury deliberation processes
- Organized and maintained large datasets, analyzing research results with SPSS software

EDUCATION

DigitalCrafts | Atlanta, GA — *Full-Stack Web Development Program*

NOVEMBER 2019 - MARCH 2020

Software engineering training course covering full-stack development including JavaScript, Python. Emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

University of Florida | Gainesville, FL — *B.S. Advertising, B.A. Psychology*

AUGUST 2011 - MAY 2014 | JANUARY 2016 - MAY 2017

SKILLS

JavaScript

HTML/CSS

Bootstrap

React

Redux

GatsbyJS

Express

Node

Python

PostgreSQL

Amazon Web Services

GitHub

Public Speaking

LANGUAGES

German (Fluent)