Christopher Willis

Software Developer

Christopher Willis

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Austin TX, 78704

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Skills

Web Technologies
HTML5, CSS3, Javascript ES6
Frameworks/Libraries
Express, React(JSX), React Native, Redux, jQuery, Material Design, Bootstrap, D3(learning)
Version/Process Control
Git, GitHub, Agile/Jira, Kanban, Scrum
Environments
Nodejs, Python, Ruby(learning), R(learning)
Database/Query
MongoDB(NoSQL), SQLite, PostgreSQL(learning), REST, GraphQL(learning)
Formal Languages
Java, C/C++

Education

Austin Coding Academy / Full Stack Web Development
July 2018 - May 2018, Austin

Coursera / Python
January 2018 - May 2018, Online

Austin Community College / Engineering
September 2015 - July 2017, Austin
- Earning Transfer credits for nuclear engineering at A&M

University of Texas at San Antonio / Computer Science
September 2000 - December 2006, San Antonio

Projects

Nuclear Display Tool
For Fun
GitHub: https://github.com/Christopher-Willis/Nuclear-Display
Description: Developing a full tool for nuclear science communicators to create fancy wizbang visuals for complicated scientific data. Currently in middle stages development

SnackShare.com
Client
Description: Developing food based marketplace for cottage industry food sold locally. Was using prebuilt marketplace, but has now hired us to make the site proper due to a lack of features. Currently in early stages of development. (dev deployed 8-5-2019)

Job Experience

CoStar Group / SEO & SEM coordinator

May 2010 - PRESENT, Austin

- A/B testing to validate page are increasing in organic growth
- Developed keyword targets for SEM spend optimization
- Content generation for organic traffic growth via social media (twitter, facebook, youtube, google/maps/adwords)
- Manual QA on site and working with developers on new automation (Selenium)

E-Communication Advantage / IT Assistant

Aug 2007 - April 2010, Austin

- Started on phones, saved a project selling IT software. Moved into IT role at the end of temp job term
- Generated reporting for project managers using Crystal Reports and FoxPro
- Normal IT duties; Network, System and Database administration along with general Technical Support

ProDoc Corporation / Programming Intern

May 2006 - August 2006, San Antonio(Universal City)

- Developed crossover training manual for C/C++ programmer's to use inhouse language, Clarion
- Used Clarion template/IDE system to make tools for developers
- Cleaned up legacy code and code that didn't conform to normal conventions (like naming variables after office members)