

I am a developer with over 7 years of experience looking to explore new challenges and apply my skills for continuous growth. With a special interest in startups and small companies, I'm especially passionate about building things from the ground up and coming up with creative solutions to any problems along the way.

experience PurpleWall [team lead / full stack developer]

Maintained the old code base while rebuilding the site from the ground up using more modern and maintainable technologies. Helped transition the company to a new business model that drastically improved both conversion rate and user budget.

HolmesEnergy [web developer / database administrator]

Redesigned old infrastructure in order to establish a more maintainable environment. Worked closely with clients to provide new features that helped to expand past functionality.

CSU [backend application developer]

Worked with a small group to maintain backend web applications and services. Helped to build complex systems to manage databases and maximize maintainability for over 20,000 users.

Various [web designer]

Worked both individually and with a small team to develop websites for customers and refine the product based on customer feedback. Developed the ability to work directly with clients to establish their needs and expectations, as well as the best way to meet those needs.

projects

PurpleWall [purplewall.com]

A marketplace that allows users to find interior designers for a fraction of the price of traditional methods. Users post the rooms they are aiming to have redesigned, and designers will bid for the project. All deliverables are handled through the platform.

PurpleWall Blog [blog.purplewall.com]

An online blog for the PurpleWall platform. Build using WordPress, the site serves as a resource for both residents and designers to get them interested about interior design and current trends.

Holmes Autopilot [holmesautopilot.com]

Energy analytics website that allows users to monitor their equipment in real-time. Users can look at old data in order to optimize their services.

College of Business Management Portal [private]

Built on .NET and MySQL, the Resource Management Center was built to manage student records as well as payroll and the timeclock. I was tasked with various redesigns, including moving the payroll completely online.

skills

Languages	Libraries	Frameworks	Programs	Database
Ruby	JQuery	<u>Sinatra</u>	IntelliJ IDEA	<u>PostgreSQL</u>
Python	Maps	Django	Visual Studio	MySQL
Javascript	MiniTest	Rails	Photoshop	SQL Server
C#	ReportLab	Wordpress	Illustrator	
Java	Dropzone	.NET	InDesign	
PHP			After Effects	
Sass				

HTML5

CSS3