SARA MEIXNER

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ABOUT ME

I am a Full-Stack Web Developer whose passion lies where creativity and technology intersect. My animation background has allowed me to troubleshoot, collaborate within a team setting, and adapt quickly to deadlines. As a junior developer, I leverage my love for learning and consumer satisfaction to yield the most user-friendly products possible.

SKILLS

FRONT END React, Angular, JQuery, HTML, CSS, Bootstrap, Skeleton, Heroku, Netlify, Azure

BACK END SQL, PostgreSQL, Express, Django, .NET, MongoDB, Mongoose

PROGRAMMING JavaScript, Python, C#, C++, Git

SOFTWARE Adobe Creative Suite, Microsoft Office, Unity, Autodesk Maya, Autodesk 3DS Max, V-Ray

SOFTWARE DEVELOPMENT PROJECTS

Potluck - Full-stack web application that allows home cooks to post detailed recipes to share with friends and family

- Utilized MongoDB, Express, and Node.js to build a full stack application in one week with full CRUD operations hitting all RESTful routes
- Created relationship between recipe and author models using Mongoose so that author profile pages could be linked within recipe pages
- Designed the application with a clean, professional layout using Bootstrap and additional CSS with flexbox and grid layouts

Portfolio Site - Front-end web application that showcases projects and provides visitors with an overview of my professional background

- Built all aspects of personal portfolio website in one week using a combination of HTML, CSS, and JQuery and deploying on Netlify
- Combined knowledge of Javascript, JQuery, HTML, and CSS to build a responsive sticky header and hamburger navigation menu
- Implemented extensive CSS styling to produce a clean and simple design consistent with personal branding

PROFESSIONAL EXPERIENCE

EwingCole - Architectural Digital Artist - Philadelphia, PA

APR 2019 - JUN 2022

- Planned and executed all aspects of virtual reality and mobile applications for Oculus and Android in Unity for practical use of architects
- Modeled, textured, and lit 3D site models based on architectural documentation using 3DS Max and V-Ray
- Collaborated in a team of two to produce photorealistic renderings of interior and exterior spaces

UP Design - Freelance Motion Artist - Montclair, NJ

JUN 2017 - JAN 2018

- Designed and produced motion graphics and videos for both internal marketing and clients using Adobe Photoshop and After Effects
- Collaborated in a team of four to develop branding for customers based on their individual needs

EDUCATION

General Assembly JUL 2022 - OCT 2022

Software Engineering Immersive

Drexel University SEP 2016 - JUN 2020

Bachelor of Science in Animation and Visual Effects, Minor in Computer Science