Deep Tailor

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Portfolio

Pauseplay | Full-Stack Engineer | Live • Github

Single page web app for streaming music

- Designed a RESTful Rails API to serve a single page web app in conjunction with a PostgreSQL database
- Constructed front-end views using React.js with a Redux architecture to componentize the views
- Incorporated HTML5 audio with React Player to give users an uninterrupted music stream
- Used CSS and Javascript to customize the look and feel of the audio player
- Built a session authentication system, hashing passwords with BCrypt to ensure a high level of DB security

Cosmic Bubble | Front-End Engineer | Live • Github

Browser game where players must strive to become the largest bubble in the universe

- Followed JavaScript OOP design and prototypal inheritance to generate user and enemy bubbles from common moving object class
- Engineered a collision detection algorithm to interact with rendered objects
- Generated dynamic gameplay in a HTML5 Canvas element by utilizing vector math for game state updates

ziva | Front-End Engineer | Live • Github

Portfolio website for Chicago based Indian Bridal Boutique

- Collaborated with a UI designer from Chicago to implement best design principles
- Utilized Google Maps API to pinpoint address and display to users
- Website increased appointment bookings by over 40% in first week after launch

Skills

Ruby	JavaScript	React	jQuery	Redux	HTML
Rails	Git	SQL	CSS	RSpec	

Experience

Northwestern Mutual: Chicago, IL   2013 – 2016

Wealth Management Advisor

- Advised over 100 clients and developed financial and estate plans enhancing their asset diversification and maximizing returns
- Increased company's revenue by $2 million through securing new clients and investable assets
- Mentored 20 incoming interns and helped them target and develop a successful client base
- Utilized web technology to create target market and analyze client needs

Education

App Academy   2016

- 1000-hour intensive Full Stack program with an acceptance rate < 3%

Purdue University: 2009 – 2013

- Bachelor of Science – Finance
- Minor – Computer Science