Michael Paguay

Web Developer

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github.com/intrvertmichael

Passionate web developer with experience in Education and Graphic Design
looking to help bridge the gap between users and tools that can help them.

Skills

Javascript, React, Redux, Sass, Node, MongoDB, Ruby on Rails, Relational Database Design
Storybook, Cypress, Jest, Figma, Adobe Suite: Photoshop, Illustrator, Premiere, After Effects

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Projects

JS World
Developed a game to learn the basics of Javascript, which includes a code editor and lessons using React, Redux, and Regex for the Mintbean remote global hackathon in a week. Won first place.

Micro Reddit
Rebuilt the original version of Reddit which allows users to post links, and vote/comment on posts using Ruby on Rails for the controllers, routing, and views, and Active Record for the database schemas, migrations, and relations.

Memoir
Produced the front end of a reference application where users can create stories, and add entries remotely with a backend developer based in Toronto, Canada using React, Redux, and Agile methodologies including daily scrums and sprint reviews.

Twitter Clone
Recreated the original version of Twitter's core features: tweets, likes, hashtags, and comments by using React and Redux for the user experience and established a secure user authentication system using Node Js, web tokens, and encrypted passwords.

Education

DevOpen - *Certification in Web Development   2020*
CUNY Lehman College - *Bachelor of Science in Computer Graphics   2015*

Experience

Teaching Assistant - *NYC Department of Education*   September *2012 - Current*
Helped inner-city Emotionally Disturbed children with reading, writing, math, and conflict resolution techniques which improved learning and relationships with peers and educators.

Graphic Designer - *Sign Guys NYC Architectural Signage*   January *2012 - October 2013*
Created vector art for customized building signage that followed the New York Graphic Accessibility Signage Standards alongside a team of graphic designers and fabricators that were used in public areas such as schools and hospitals.