

**Jake Whitney** *He / Him / His*

## Front End Developer

Software Engineer with nearly 15 years of experience across all aspects of the SDLC, from start-up to enterprise. User experience advocate. Hockey fanatic. Seeking an opportunity to make a positive impact on the world.

## Experience

### Bank of NY Mellon

#### Principal Developer - Front End

*May 2017 - Dec 2021 · 4 yrs 8 mos - Pittsburgh, PA*

- Led a team of 5 UI developers in migration of the Managed Wealth Client Portal from Flex to an Angular 6 architecture with responsive design. Increasing daily client use by over 30%.
- Architected and led development of a custom, multi-role micro front end portal to increase time to market for the migration and rewrite of legacy applications while improving the overall developer experience
- Assisted in design and development of an internal design system to improve consistency across teams and provide a cohesive user experience

### Celerity

#### Lead Front End Architect

*Jun 2016 - May 2017 · 11 mos - Pittsburgh, PA*

- Led the migration of key resource management applications from Flex to AngularJS for one of the nations leading dialysis corporations
- Participated in technical sales discussions and onboarding for new clients

#### Senior Front End Developer

*Oct 2013 - Jun 2017 · 2 yrs 9 mos - Pittsburgh, PA*

- Engineered custom data visualizations, client portal, and e-commerce platform with multiple 3rd party integrations for a leading regional concierge health provider
- Modernized Small Group Plan insurance portal for the second largest regional health insurance provider to meet ACA marketplace requirements
- Developed kiosk-based product demonstration portals for a Fortune 500 power management company to increase engagement at trade shows

*Extended job history available on [LinkedIn](#)*

## Education

### Art Institute of Pittsburgh

B.S. Interactive Media Design - Graduated 2007

## Contact

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in [linkedin.com/in/hey-jake](https://linkedin.com/in/hey-jake)

## Skills

#### Proficient With

Angular	Bootstrap
Storybook	Material UI
StencilJS	SCSS
JavaScript	Git

#### Familiarity With

Svelte	Tailwind
ExpressJS	AWS
NestJS	Docker
MongoDB	CapacitorJS

#### Additional

UX Design  
Interaction Design  
Agile Methodologies  
Client Interaction  
Mentoring  
Avoiding Cauliflower