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Mannidavenport.com

https://annidavenport.com

Skills

Design

- Design systems
- · Figma / Sketch / Photoshop
- InVision / Zeplin

Code

- Semantic HTML
- · CSS, LESS, SCSS
- · Javascript, Vue.js, React.js
- Node / Webpack/ Gulp / Grunt
- SVG and CSS animation
- Library frameworks (Storybook, Pattern Lab, Fractal.js etc)
- CSS frameworks (Bootstrap, Foundation, Bulma etc)
- Git / Github / Bitbucket

Functional

- Atomic Design & Development
- Design systems and component libraries
- Agile Development & Methods
- UI Accessibility Patterns & Techniques
- Prototyping
- Responsive Development
- User Interface (UI) Content Management Integration

Certifications & education

LUMA Design Thinking Practitioner

Google UX Design Professional Certificate

Bachelor of Arts (Philosophy, Anthropology) Deakin University

References

Quentin Lin

Software Engineering Team Lead • Class Ltd / Hub24 +61 414 675 715 Quentin.lin@class.com.au

James Cartledge

Director, Web Services • VU +61 411 408 240

Shazia Kazi

Talen Community Lead UX Design • Avanade +61 469 876 404

Saul Darby

Digital Innovation Studio • Avanade +61 405 791 543

Expertise

I'm a multi-functional Front-end developer and Visual designer with zeal for building things, for design thinking, for code. I'm a champion for atomic design and development principles; I build modular, scalable design systems and component libraries for a variety of digital applications.

I love working on interdisciplinary teams, closely collaborating with researchers, designers, and developers to test ideas, deliver new features, and iterate on interactions, animations, and details to deliver the perfect user experience. I act as a bridge between design and development, speaking both languages and facilitating efficient communication and workflow.

I take a holistic approach to development, I believe in clean, readable, standards compliant code and also in understanding the intersection between humans and machines in order to produce better, more intuitive and accessible interfaces.

Speciality - Functional Design Systems / Component Libraries

Enterprise size businesses often struggle to maintain brand consistency and best practice patterns across disparate teams and products. I create design systems and component libraries using Atomic principles which speeds up initial composition, creates common language, and centralises brand identity. This also provides a consistent methodology for both design and development teams to operate within, aligning teams and easing communication.

The result is a highly scalable, easily managed system of components that serves as a source of truth and secures consistency across all digital channels for a business. The extension of the design system to a platform agnostic code library and documentation platform makes accessing assets easy for internal teams; a useful tool for change adoption, communication, and a delivery mechanism for future updates and development.

Selected Experience

Senior Consultant - UX Engineer - Avanade Australia (prev Loud & Clear)

2018 - 2023

As a consultant specialising in front-end engineering I worked on enterprise level projects across a wide range of industries, building interfaces for platforms such as Drupal and Sitecore to Microsoft Dynamics 365 Portals and headless single page applications.

Selected clients:

AusOpen Vue.js, front-end engineering, Drupal integration, modular

componentry for CMS, unit testing, CI/CD pipeline management

BHP Figma prototyping, interface design, UX research

Class Ltd Design system / component library, Vue.js, CDN delivery, SCSS BOQ Interface design, Dynamics 365 templating and page styling

Australian Government UX research, visual design,

Pearson education Front-end development, modular componentry for CMS

Front-end Developer - Victoria University

2015 - 201

Part of the development team responsible for the public facing web presence and working in an Agile manner, I was primarily responsible for the development and delivery of key marketing campaign microsites promoting events such as Open Day and Mid-Year Entry. These sites were built using a variety of front end technologies such as React.js, Vue.js and custom gulp setups.