

# EVAN M. SPECIALE

480-695-0208 • [evspeciale@gmail.com](mailto:evspeciale@gmail.com) • [evanspeciale.net](http://evanspeciale.net)

I am a software developer with a passion for finding creative solutions to complex problems. I have four years' experience as a full stack web developer including modern front end development libraries (incl. React, Next.js, Tailwind), back-end services (incl. Express, MySQL, MongoDB), and CMS (Drupal, Hygraph, WordPress). I am seeking a front end development position where I can apply my skills and creativity to a growing, modern application.

## SKILLS AND PROJECTS

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**Skills:** JavaScript, TypeScript, React, Next.js, MongoDB, GraphQL, MySQL, Express, Apollo, Drupal, Hygraph, WordPress, Git/GitHub, AWS

### Dead West Storefront – *Ecommerce Web App*

- Ecommerce storefront for local artist built with React, TypeScript, and Tailwind CSS front end and Apollo/GraphQL back end
- Responsive, mobile-first design that scales well for large displays

### jsNotebook-es – *Web App*

- Browser-based code editor and markdown application with real-time bundling and compiling.
- Allows users to create and edit code and text cells; code cells are run automatically in the browser in a preview window.
- Supports external npm packages. Packages are imported and bundled along with the user's code.
- Published to npm

## WORK EXPERIENCE

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### The College at Arizona State University, Tempe, AZ

*Web Developer,*

Jul. 2023 – Present

- Developed and maintained the Drupal distribution for the largest college at ASU over 50+ sites
- Developed a platform for smaller faculty sites with a React front end and a headless Drupal back end
- Worked to align The College sites with WCAG 2.2 Accessibility Guidelines

### BIO5 Institute at the University of Arizona, Tucson, AZ

*Web Developer,*

Aug. 2021 – Jul. 2023

- Developed and maintained the institution's primary Drupal site (BIO5.org).
- Oversaw the migration of the extended network of BIO5 sites to a cloud platform.

## EDUCATION

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### Oregon State University, College of Engineering, Corvallis, OR

*Bachelor of Science in Computer Science,* Fall 2020

### The University of Arizona, James E. Rogers College of Law, Tucson, AZ

*Juris Doctor,* Spring 2017

### Arizona State University, Tempe, AZ

*Bachelor of Science in Biochemistry,* Spring 2014, *Cum Laude*