

# Ryan Dey

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## EXPERIENCE

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### Florida Blue

May 2023 – Present

*Associate IT Developer*

*Remote*

- Conceptualize and deliver production React.js solutions for data ingest platforms.
- Integrate PostgreSQL and MongoDB databases with React.js/Next.js apps using Express.js and REST APIs.
- Collaborate with project leads and UX engineers for rapid web app prototyping.
- Develop and maintain documentation for data ingest platforms to support new team members and external users.

### Radiata Web

Apr. 2023 – Present

*Freelance Full-Stack Web Developer*

*Remote*

- Guide clients through the web development process to design and develop a bespoke web solution tailored to their business' needs.
- Build optimized and accessible web apps with JavaScript, React.js, Next.js, PostgreSQL, and MongoDB.
- Migrate client sites from a local environment to a cloud-hosted solution via AWS.

### University of North Florida

Feb. 2022 – May 2023

*Webmaster*

*Jacksonville, FL*

- Executed the migration of 50+ web pages across three departments to a modern CMS solution.
- Redeveloped every page to utilize semantic HTML and verify that they passed ADA accessibility requirements.
- Integrated MongoDB/PostgreSQL databases and a corporate SSO API to serve role-based content to users.

### University of North Florida

Jul. 2021 – Feb. 2022

*IT Technician*

*Jacksonville, FL*

- Designed marketing materials for campus events, faculty initiatives, and video projects.
- Wrote Python scripts to automate document generation and equipment rentals, driving a more efficient process.
- Flashed operating systems and configured Active Directory on UNF devices across campus.

### Savage Labs

Apr. 2019 – Jul. 2021

*Frontend Engineer*

*Remote*

- Worked with backend engineers and leadership to build a proprietary software marketplace with React.js/Next.js.
- Managed the implementation process, built wireframes/prototypes with Figma, deployed with Vercel, and automated the CI/CD production environment.
- Successfully launched, garnering 150+ registered users and nearly 6000 unique downloads.

## EDUCATION

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### University of North Florida

*Bachelor of Science in Information Systems, Minor in Business Administration*

- Developed a full-stack customer-relationship management (CRM) application with MongoDB, Express.js, React.js, and Node.js for the League of Women Voters of Florida non-profit. See projects section below for more details.

## PROJECTS

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**Jass ATM:** Full-stack Next.js/React.js project built for Jass ATM of Jacksonville, FL. Visit: [jassatm.com](https://jassatm.com)

**Dontra CRM:** MERN app for the League of Women Voters of Florida to support their need to integrate data from Salesforce and NeonCRM. University of North Florida Capstone Project. Code: [github.com/Radiata-Web/jass-atm](https://github.com/Radiata-Web/jass-atm)

**Portfolio Website:** React.js, TypeScript and Tailwind CSS portfolio site built on Vite.js. Visit: [ryanpdey.com](https://ryanpdey.com)

## SKILLS

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**Programming Languages:** JavaScript, TypeScript, HTML/CSS, Python, Go

**Frameworks:** React.js, Next.js, Prisma ORM, PostgreSQL, MongoDB

**Other Tools:** Git, Docker, AWS, Figma, User Experience Design