

JOSE CONEJO

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Education

John Brown University

B.S. in Computer Science & Artificial Intelligence | Minor in Full-Stack Web Development

Graduated: May 2026

Siloam Springs, AR

Aspire Leaders Program

Harvard Faculty | Global Leadership and AI Innovation

2025 – 2026

Work Experience

NOVA Solutions

Automation, AI & Web Development

2025 – Mar 2026

- Built automation workflows connecting **CRM systems, APIs, cloud data sources, and third-party tools** to support internal business processes and data movement.
- Used **AI tools** to assist with web development, automation design, debugging, documentation, and workflow improvement.
- Supported a website rebuild by improving front-end layout, refining page structure, and helping optimize load times for a smoother user experience.

Prime Software Solutions Capstone

Full-Stack Developer – Dashboard Platform

Fall 2025 – May 2026

- Improved reporting flexibility by building a modular dashboard platform with **responsive widget-based UI components** for analytics and configurable layouts
- Reduced repeated layout setup by implementing **drag-and-drop customization** with database-backed persistence for saved user dashboard preferences
- Delivered client-focused product improvements through requirements clarification, feature testing, documentation, and iterative development with a team

Student Government Association

President; Former Senator

Aug 2023 – May 2026

John Brown University

- Led campus-wide collaboration between students, committees, and university leadership by managing meetings, gathering feedback, and coordinating priorities across multiple stakeholder groups

Projects

ML Mental Health Journal | Django | Python | scikit-learn | SQL | HTML/CSS

- Built a full-stack **Django** application that helps users track journal entries and lifestyle factors such as stress, sleep, screen time, study time, and activity
- Added predictive insight features using **scikit-learn** to identify patterns between user habits and mental health indicators

Walton App | FARM Stack | JavaScript | Azure AD | MSAL | Role-Based Access

- Built a structured service-hour management platform for Walton Scholars at JBU to submit, organize, and track required community service hours
- Improved approval workflows through role-based access, allowing students to submit service details while authorized reviewers approved, verified, and managed submitted hours
- Designed a secure and extensible foundation using **Azure AD, MSAL**, claim-based authorization, and API-connected backend logic to support future reporting and administrative features

Panama Cancer Clinic Website | HTML | CSS | JavaScript | Responsive Web Design

- Improved online presence for a healthcare organization by building a responsive website focused on clear navigation, accessibility, and patient-facing information
- Translated client needs into practical web pages by organizing service information, page content, and interface structure for a professional user experience

Technical Skills

Languages: Python, JavaScript/TypeScript, SQL, C#, HTML/CSS, Java

Web & Frameworks: Django, REST APIs, responsive web development, React fundamentals, React Native, FARM Stack

Databases & Integrations: MySQL, MariaDB, Firebase RTDB, SQL Server/T-SQL, API integration, database-backed workflows

Tools & Platforms: Git/GitHub, VS Code, Linux, Azure AD, MSAL, Appsmith, n8n

Professional: Documentation, debugging, client communication, Agile collaboration, workflow automation, AI-assisted development