# Jose Conejo

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## Education

**John Brown University** **Graduated: May 2026**
*B.S. in Computer Science & Artificial Intelligence | Minor in Full-Stack Web Development* *Siloam Springs, AR*

**Aspire Leaders Program** **2025 – 2026**
*Harvard Faculty | Global Leadership and AI Innovation*

## Work Experience

**Novavision Group** **2025 – Mar 2026**
*Automation, AI & Web Development*

- 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** **Fall 2025 – May 2026**
*Full-Stack Developer – Dashboard Platform*

- 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** **Aug 2023 – May 2026**
*President; Former Senator* *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