

# VANIA ALEJANDRA ELIZONDO MARTÍNEZ

## Software Engineer

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### PROFILE

Software Engineer with 5+ years of experience in web development, PLM system automation, and database management. Passionate about clean code, intuitive UI visualization, and delivering high-quality applications.

### TECHNICAL SKILLS

Python	Advanced
JavaScript	Advanced
jQuery	Advanced
PHP	Intermediate
React	Intermediate
Vue	Intermediate
C++	Intermediate
Java	Intermediate
MySQL	Basic
MongoDB	Basic

### LANGUAGES

Spanish	Native
English	Advanced
French	Intermediate

### SOFT SKILLS

Organizational Skills  
Responsibility  
Adaptability  
Continuous Learning  
Collaboration

### EXPERIENCE

#### Technical Consultant | Kalypso | May 2021 – Present

- Python development for data manipulation and reporting.
- Ansys Granta configuration, data migration and XSLT development.
- Windchill customization, build and deployment.
- Java development for Windchill's personalization and expansion.

#### Front-End Engineer | Envia.com | April 2020 – April 2021

- Continuous JavaScript and jQuery improvement on the main site envia.com
- Design, creation and implementation of new PHP views.
- Fix of daily functionality and design bugs.
- Creation of Prestashop and Magento2 modules for integration.

#### Embedded Software Internship | John Deere | September – December 2019

- Developed Python scripts to automate reports view.
- Continuous Jenkins support enhancing deployment time.
- Corrections on pipeline syntax and added features such as HTML reports.

#### Web Development Internship | Neoris | October 2018 – May 2019

- Developed mtydigitalhub.com website with React.js.
- Creation of fields with Strapi and queries with GraphQL.
- MongoDB continuous support.

### EDUCATION

#### Tecnológico de Monterrey, Campus Monterrey

BS Digital Systems and Robotics Engineering (GPA: 92)

August 2015 – December 2019

### PROJECTS

- cervezalinareense.com | PHP | Full-stack Development
- heloise-baland.onrender.com | React | Design & Development
- massage-essentiel-et-relaxant.onrender.com | React | Design & Dev
- vaniaelizondo.github.io/CV | React | Design & Development
- arbatech.io | Vue | Collaborator & UI/UX Designer