

# NILCE GABRIELA VILA CCOPA

FULL-STACK-DEVELOPER

#### PROFILE

Full-Stack software developer specialized in creating functional, intuitive, and visually attractive interfaces. Experienced in technologies such as HTML, CSS, JavaScript, Java, Node.js, Astro, React, Spring Boot, Git, and management of relational and non-relational databases. I stand out for my teamwork skills, adaptability, and creative approach in developing digital solutions.

# WORK EXPERIENCE

#### 2025

#### San José. Costa Rica

# Personal Project - Jilguero

- Creative project focused on illustrations of Costa Rica's flora and fauna.
- Development of a visual web page to promote the project to tourists.
- Creation of visual and graphic content with a functional and attractive focus.

**2024 - PRESENT** 

San José, Costa Rica

#### Freelance - VilaWare

- Development of websites and e-commerce with technologies such as HTML, CSS, JavaScript, React, Astro, and Vue.js.
- UI design with tools such as Figma and Adobe XD.
- Project management from planning to final delivery.

# ACADEMIC EXPERIENCE

# 2025

# San José, Costa Rica

#### **E-commerce - Blooming**

- Web application focused on selling flowerpots and plant care.
- Features: login with Google, integration of artificial intelligence APIs, and identification of nearby nurseries.
- Developed frontend in Angular, backend with Java Spring Boot, UI design in Figma and OpenStreetMap usage.

#### 2024

#### San José, Costa Rica

#### Pets Hotel - Pets Inn

- Multipurpose platform to manage pet reservations in a hotel, implementing frontend and backend.
- Features: user registration (client, employee, admin), OTP login, reservations, PayPal payments, reports, and service visualization.
- Integration of an IoT wearable device that measures temperature and humidity, connected to programmed boards in Python/C++, with WiFi and Bluetooth connectivity.

- +506 8830 6278
- Osta Rica, San Jose, Zapote

## EDUCATION

#### **CENFOTEC UNIVERSITY**

- Technical Degree in Design and Web Development
- Technical Degree in Software Engineering

#### **UNED**

• B2 English Certification

# TECHNICAL SKILLS

- Languages: Java, JavaScript, HTML5, CSS3, Python, SQL, NoSQL
- Frameworks: Astro, Spring, Angular,
  Selenium
- Libraries: React, Bootstrap, jQuery, SQLite
- Tools: Illustrator, Figma, Canva, Adobe XD, Photoshop
- IDE: JetBrains, Visual Studio, Visual Studio Code, PyCharm

#### SOFT SKILLS

- Active listening
- Ability to receive and give feedback
- Teamwork and collaboration
- Empathy and conflict resolution
- Creativity and attention to detail
- Ability to understand client or team needs and deliver adequate solutions

## LANGUAGES

- Spanish (native)
- English (B2 level)

