# ANDREA ESTRELLA

# Full Stack Developer | Ruby on Rails | Front-end

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# **EXPERIENCE**

# System Specialist

### **European Dynamics**

**=** 03/2023 Athens, Greece

- Led the development and customization of web applications for the Peruvian government agency OSCE, enhancing system functionality with JavaScript, React, Node.js, HTML5, and CSS3.
- Integrated APIs and optimized internal web applications for performance, improving responsiveness by 30%.
- Collaborated with design teams using Figma to create intuitive user interfaces. Deployed applications via Heroku, ensuring smooth, continuous delivery.

### **Product Owner**

#### Ransa

- Improved project success rate by 30% by delivering weekly sprint presentations to senior management.
- · Led the integration and development of web-based solutions to enhance export and import logistics services.
- Managed the design and implementation of a user-friendly web interface to streamline internal systems and improve cross-department
- Developed a web-based dashboard using Node.js to streamline warehouse operations, improving data accessibility and reporting efficiency.
- Worked closely with the development team to ensure web applications met business requirements and provided high-quality solutions for stakeholders.
- Led the successful completion of 5+ projects, improving operational efficiency and increasing leads in the export-import sector.

### Development WMS Specialist

#### Ransa

- Spearheaded warehouse management system Infor project, leading the migration of systems for 6 accounts across Ecuador, El Salvador, and
- Implemented a new billing project that reduced process time by 25%, improving client response time
- Developed and launched a new reporting module, generating 10 new reports of supply chain management for multiple accounts, enhancing data visibility and decision-making
- Achieved an annual cost saving of 100K USD through system unification and optimization

### Process & Continuous Improvement

#### **Ferreycorp**

- Contributed to the successful implementation of SAP S4 HANA, unifying systems across all business areas
- Led process improvements in warehouse, marketing, and finance, resulting in a 20% increase in efficiency
- Achieved ISO 9001 recertification for 2019 and 2020 through strategic process enhancements
- · Implemented continuous improvement projects, including the "Machining Ideas" initiative

# **SUMMARY**

Full-Stack Developer and Industrial Commercial Engineer With strong expertise in Ruby on Rails, JavaScript, SQL, HTML, CSS, React, Angular, Next.js and GitHub, developed through the Le Wagon Bootcamp. Focused on building scalable, user-centric applications, with proficiency in deploying web projects using Heroku and Figma. Backed by over 6 years of experience in Process Optimization, Automation, and Project Management, leveraging Agile and Waterfall Methodologies, including Scrum and Kanban, to drive innovation, streamline workflows, and deliver operational excellence and cost savings across various industries.

# **PROJECTS**



Impact Trail - Ruby on rails

https://www.impact-trail.com/

# CERTIFICATION

**Github - Le Wagon** 

# **EDUCATION**

# Bachelor of Industrial and Commercial Engineering

#### **ESAN University**

## Full-Stack Web Development

### Le Wagon Bootcamp

# **SKILLS**

React, Asana, Bizagi, CSS, Ecommerce, ERP, Figma, GitHub, Google Cloud, HANA, Heroku, HTML5, JavaScript, Jira, Kanban, Lean Six Sigma, Minitab, MS Project, Portuguese, Power BI, Rails, Ruby, Ruby On Rails, SAP, Scrum, Six Sigma, SPSS, SQL, Visio, Vue, Vue.js, Waterfall, WMS, JQuery, redux, Typescript, Next.js, Angular, AWS, Azure.

# **LANGUAGES**

## **English**

Proficient



### **Portuguese**

Proficient

