# MAUREEN HERNÁNDEZ

B.S. SYSTEMS ENGINEER - Engineering Manager

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### **EDUCATION**

Master in Business and Technology. 2021 University of San Andrés. UDESA Buenos Aires, Argentina

**Systems Engineer. 2016** University Of Los Andes Merida, Venezuela

# **SKILLS**

# Languages

- Spanish (native)
- English (advanced)
- Portuguese (basic)

# Agile Methodologies

- Scrum (certified SM)
- Kanban
- XP

# Soft Skills

- Resiliency
- Discipline
- Self-driven

# **INTERESTS**

Data Science | DevOps | Continuous development | Internet Governance

# TOOLS

Jira, Azure, Github Projects,
Basecamp | Github, Gitlab,
Bitbucket. Visual Studio
Code, VIM, WebStorm,
PyCharm | Postman | Netlify,
Now/Zeit | AWS. Twilio,
Salesforce, Shopify.

#### **ABOUT ME**

7 years of experience managing the SDLC and multicultural engineering teams. Enthusiast of challenges and new technologies/business development. Focused on working with data findings for process optimization. Agile movement practitioner. Pursuing a Master's Degree in Business and Technology at UDESA. Certified Scrum Master (SMI).

#### **EXPERIENCE +7**

# **ENGINEERING MANAGER**

RaisedReal | Remotely | June 2020 - Currently

In charge on the engineering department overseeing 5 Fullstack developers and DevOps. <u>AWS automation</u> through Fargate Elastic Container Service. Achieved the migration to lerna-monorepo, react/nest.js, API REST architecture for a subscription e-commerce platform, <u>reducing release cycles by 75% and billing routines by 50%</u>

#### PROJECT MANAGER

Cognizant Softvision | 1 year in Argentina | June 2019 - June 2020

Managed a team of 14 Java developers at Mulesoft (Salesforce) enterprise solutions achieving <u>over 20 releases in small cycles</u>. <u>Developed support workflow</u> for Jenkins CI/CD tooling platform enabling quick response for distributed teams working across 100 different projects. <u>Responsible for hiring, budget and</u> strategy

#### FELLOW ON SPECTRUM POLICY RESEARCH

Article19 | 2 years March 2018 - March 2020 (Due to program competition)

Electromagnetic Spectrum policy researcher and representative of Article19 on International Telecommunication Union (ITU) conferences. <u>Authored global contributions</u> and position papers on alternative networks deployment.

# EXECUTIVE MANAGING DIRECTOR

Pixel2HTML | 2.5 years remotely | Jan 2017 - June 2019 (Due to company closure)

From project manager to director of operations I managed over 100 Frontend and Backend development projects throughout the SDLC with over 90% outstanding results. <u>Implemented CI/CD solutions</u> and <u>marketing strategies for leads</u> acquisition. Developed <u>web optimization algorithms</u> and tools for web apps.

#### **TECHNICAL SKILLS**

Computer Science expertise for over 10 years. Proficient at reading and reviewing code on mostly any programming language, especially Javascript and bash scripting. Including the use of version control systems, especially GIT.

Comfortable across the whole AWS suite. Especially RDS, S3, EC2, ECS, Fargate, Cloudwatch, CloudTrail. As well as network operation (CCNA Curricula at 2015). Design and Development of Entity-Relation Databases and REST Architecture APIs.

Latest portfolio projects: Cocomap (2020) and playTopDog (2021)