



# Luis Enrique Marroquín González

Full stack developer, Docker and DevOps enthusiast focused on delivering clean, fast and secure applications

## Courses and certificates

Codellege academy by Softtek

- ✓ A 6 month course about HTML, CSS, JavaScript, JQuery, Bootstrap, MongoDB and NodeJS

## Education

Computer Engineering and Administration, TecMilenio University (08/2018 - 07/2021)

- ✓ Design algorithms to create systems capable of processing and transforming information, managing and analyzing data

## Work experience

Full stack developer and DevOps engineer at Softtek (06/2018 - 05/2021)

- ✓ Frontend development using Bootstrap, JQuery, Vue, React, SCSS, Stylus, SPFX, TypeScript, Quasar and Material
- ✓ Backend creation with NodeJS, using Express, JWT, TypeScript and Mongoose, with databases mostly in MongoDB
- ✓ Process automation and multi-environment application deployment using Jenkins, Azure Pipelines and GitLab CI
- ✓ Server management with Ubuntu Server with Nginx and multiple containerized applications with Docker Compose

Full stack developer and DevOps engineer at Arkus Nexus (05/2021 - present)

- ✓ Frontend development using React, React Context, TypeScript, Styled Components and Material
- ✓ Backend creation with NodeJS, usando Express, Multer, TypeScript and Mongoose
- ✓ Deploy automation to S3, ECR and ECS using Bitbucket Pipelines

## Technical expertise

### Languages

- ✓ Bash
- ✓ Python
- ✓ JavaScript
- ✓ TypeScript

### CI/CD

- ✓ Jenkins
- ✓ GitLab CI
- ✓ GitHub Actions
- ✓ Azure Pipelines
- ✓ Bitbucket Pipelines

### Frameworks

- ✓ Vue (Quasar)
- ✓ React (Material)
- ✓ JQuery (Bootstrap)
- ✓ NodeJS (Express)

### Platforms

- ✓ Azure VMs
- ✓ Digital Ocean
- ✓ AWS S3
- ✓ AWS EC2
- ✓ AWS ECR

### Containers

- ✓ Podman
- ✓ Docker Swarm
- ✓ Docker Compose

### Databases

- ✓ MongoDB

### OS

- ✓ macOS
- ✓ Windows 10
- ✓ Ubuntu Server

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## Interest areas

- ✓ Process automation
- ✓ Server management
- ✓ Full stack development
- ✓ Application deployments
- ✓ Algorithms and optimization

## Languages

- ✓ Spanish (native)
- ✓ English (advanced)

## Web sites

LuisEnMarroquin

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luismarroquin.com