



DIEGO TELLEZ

FULL STACK ENGINEER

PERSONAL PROFILE

Extremely motivated to constantly develop and learn new skills while growing professionally. I am confident in my ability to come up with interesting ideas to improve businesses with IT applications. High communicative skills.

CONTACT



C/ Briffard 2, 38180
Sta. Cruz de Tenerife



dtellez95@gmail.com



696232696



/diegotellezbarrero

EDUCATION

Full Stack Developer; Bootcamp on MERN Stack, Neoland School (Jun21 - Sept21)

Computer Science and Software Engineering, Universidad Internacional de Valencia. (2019-2023)

Master's Degree in Nautical Engineering and Management, Universidad de Cantabria. (2018-2019).

Nautical Engineering Degree, Universidad de la Laguna. (2012-2016)

Development of IT Applications, Associate's Degree. IES Ramon del Valle Inclán (2010-2012)

SKILLS

- **CORE STACK:** JavaScript/TypeScript Web Apps and Services. React, Angular, Node.js, Deno, NestJs, etc.
- **Extra knowledge:** Linux, Kafka, Docker, Kubernetes, Jenkins, AWS, SQL, REST-API, GraphQL gRPC, Nginx....
- **Programming languages:** TypeScript, Bash, Ruby
- Amateur level: Java, C, Swift, Scala, Rust

WORK EXPERIENCE

Stuart Delivery. Full Stack Engineer

JAN 2023 - Present

• **DevEx and Service To Service Communication**

Our current goal is to develop a frictionless Internal Developer Platform supporting TypeScript, Ruby and Scala Services and Applications and to implement an "outbox pattern" event-driven architecture for the company core business units.

Stuart Delivery. Junior Solutions Architect

FEB 2022 - Present

Achievements:

- Main developer and designer of some departments CI/CD pipelines with Jenkins
- Leader of the "DB Cleanup" project that led to company AWS costs reduction (50k\$/year)
- Leader of the Grafana Automation project. All apps deployed with an automatised Grafana Dashboard.
- Multiple improvements in Core Apps apps regarding Auth, cron Orchestration and Monitoring.

KeyTrends. Software Engineer

JAN 2022 - FEB 2022

Improvement of platform index filtering features.

Freelance. Full-stack Developer

SEPT 2021 - JAN 2022

Built an iOS, Android and Desktop Web App to manage greenhouses remotely for a private contractor. Connected to a **Python IoT**

Backend.

- **TypeScript** as main programming language; **Node.js + Express** and **Angular**.
- Deploying to Google Cloud using **Docker** and **Kubernetes** and **ArgoCD**.

Neoland School, Full-Stack Support Teacher

SEPT 2021 - JAN 2022

We teach the **MERN** stack and good coding practices and principles like **Clean Code, SOLID, DRY, etc.**