Javier Santana

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Skills

Programming: Java, Springboot, Resteasy, Microservices architecture, Maven, REST API, JUnit, Mockito

DB: PostgreSQL, MongoDB, MySQL

Cloud: AWS, GCP

Experience

Software Engineer, Edreams Odigeo – Barcelona (Remote)

Jan 2023 - Present

- Developed backend solutions using Java and Resteasy framework within a microservices architecture
- Analyzed requirements, defined criteria, designed solutions, implementation and results validation
- Focused on delivering high-quality code through functional and unit testing practices

Backend Engineer, Toqio – Madrid (Remote)

June 2021 - Jan 2023

- Designed and developed software modules for Fintech SaaS solution
- Met regularly with clients and providers to gather requirements and define solutions
- Contributed to backend team hiring process, participating in the final decision

Backend Developer, Plexus Tech – Santiago de Compostela (Remote)

Nov 2020 - June 2021

- Developed backend systems for finance, healthcare and retail projects
- Analyzed client requirements daily to propose tailored solutions
- Successfully managed multiple projects with different Java versions

Full Stack Developer, Bitbox (IT Ikea) – Telde, Las Palmas

Oct 2018 - Nov 2020

- Developed ERP internal system as a Full Stack Developer
- Collaborated with clients to gather requirements and design solutions
- Created project documentation

Projects

Codecraft www.codecraft.es

- Educative project sponsored by Cátedra Telefónica and SPEGC
- The programme was designed to teach programming to kids between 7 and 16 years

Sentry gun

github.com/spicymojo/sentry-gun

- End of degree project for my BS in Computer Engineering
- Uses OpenCV and a Raspberry Pi to track moving targets in real time with a laser pointer

Alldebrid Downloader

github.com/spicymojo/alldebrid_downloader

- Python scripts that scrapes a private Telegram group, selects the desired content and reshares to another group
- Designed to automated the task of finding the press every day so my family can read it

Education

Universidad de Las Palmas de Gran Canaria – BS in Computer Engineering **Politechnika Bialostocka** – BS in Computer Engineering (Erasmus+ Programme) **Scrum Manager** – Scrum Manager - Expert Level

June 2018

Feb 2017

Feb 2017