ADRIÁN SANTOS MENA

SENIOR FRONT-END ENGINEER

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A senior front-end engineer with 4 years of experience working in <u>web applications</u> for <u>banking</u> and <u>financial entities</u>

Expertise developing <u>React</u> applications

PROFESSIONAL EXPERIENCE

SENIOR FRONT-END ENGINEER

DELOITTE (Luxembourg) | September 2022 - Present

OBJETIVES

Managing and creation from scratch of a web application to automate fund reporting processes.

FRONT-END

ReactJS, Typescript, Sass and Webpack

- UI/UX design using Figma.
- Architecture design/implementation.
- Design/development of a reusable component library.
- Repository configuration for the different server environments (DEV, UAT and PROD).

Direct contact with the business team to define new features.

CONTINUOUS INTEGRATION

Release calendar and creation of tasks in Azure KANBAN board following KANBAN agile methodology requisites. Rigurous version control using Git in Azure DevOps tool.

FRONT-END ANALYST DEVELOPER

BBVA (Madrid, Spain) | October 2019 - August 2022

DEVELOPMENT

- Development of new functionalities and web solutions using web technologies like Lit-Element, React JS and native JavaScript.
- **Support profile** for other teams in charge of developing new functionalities for specific repositories.

TESTING

- Functional testing (e2e), developed using frameworks like Gherkings or WebDriverIO.
- · Unitary testing using JEST library.

CONTINUOUS INTEGRATION

- Version control tools like Git and Bitbucket.
- JIRA for continuous task management.
- Reviewer of pull-requests and supervisor of good practices in repositories.

BACK-END

Flask, Pandas and SQL

Collaboration in:

- Repository architecture.
- API structure and endpoints definition/ development.

PROJECTS

BRAND LOGOS CLASSIFICATION USIGN DEEP LEARNING

Master's Thesis - Big Data Analytics Master (2020-2021)

Creation of an artificial intelligence model capable of distinguishing and classifying images with logos of previously selected brands

TECHNOLOGIES: TensorFlow Keras Pandas, Matplotlib y JNotebook

DRIVE: https://cutt.ly/wKNL6Dg

DOC: https://cutt.ly/vUn6FbM

TICKETCLASS

Master's Thesis - Big Data Analytics Master (2020-2021)

Creation of a portable and responsive web application to help manage all the incidents received from the laboratories belonging to the ICT department of the Universidad Europea de Madrid

TECHNOLOGIES: Laravel, React JS, SQL, SaaS, TypeScript

GIT: https://github.com/adrisantos11/Ticketing_System

DOC: https://cutt.ly/YUnM5Or

APOLLO & APOLLO KNOWLEDGE

Computer Engineer Degree (2019) - Collaborative project

Python application for sentiment analysis in product reviews on different websites + Online courses website developed under Vue and Laravel technologies

TECHNOLOGIES: Python, Vue, Laravel, CSS, SQL

CARDIOGRAPHIC

Computer Science Degree (2018) - Collaborative project

Electrocardiogram measurement and patient management software for a doctor Developed in JavaFx

TECHNOLOGIES: JAVA, JavaFX, SQL, XAMPP

VIDEO: https://www.youtube.com/watch?v=81U-wP_65Iw&t=27s

EDUCACTION

COMPUTER ENGINEER DEGREE

Europea University of Madrid (2016 - 2020)

BIG DATA ANALYTICS MASTER

Europea University of Madrid (2020 - 2021)

AZURE FUNDAMENTALS AZ-900

Microsoft Certificate

https://www.credly.com/badges/

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linked_in

LANGUAGES

Spanish: NativeEnglish: Advanced

SKILLS

EXPERIENCED

JavaScript

KANVAN

• CSS & Sass

• HTML

Python

Unitary Testing

Figma

• Git

SCRUM

ReactJS

• MySQL

APIs

Github

• WebDriverIO

Webpack

INTERMEDIATE

Laravel

Node.js

LitElement

Pandas

E2E TestingSpark

KerasJava

BASICS

Gherkings

RapidMiner

Excel