**DIRECCION ACTUAL:**

Avda. de la Música, 20-2 46960-Aldaia (Valencia) -SPAIN-

Telephone: 696-440-749

**MY CURRENT ENVIROMENT WORK TOOLS:**

* OS: Linux UBUNTU, MAC High Sierra
* Languages: Python/Django & API RESTfull, Ruby on Rails, JS, jQuery, AJAX, HTML5, CSS
* Database: PostgreSQL
* CSS frameworks: Tailwind & Bootstrap
* Repository/Versions: GitHub
* Agile tool: Jira
* Documentation: Notion
* Testing: RSpec
* API’s test: POSTMAN Software
* And the main tool today **CHATGPT Premium as helper.**

**PROFESSIONAL SUMMARY:**

Expert software development professional with proven skills in project management, coding, and testing. Brings more than 20 years of experience building robust, well-performing applications matching specifications and exceeding expectations. Seeks out opportunities to expand skills and improve designs. Eager Python Django developer with 5 years exploiting model-template-view architectural pattern of Django framework to shorten development times and reduce design costs. Specializes in creating accessible, data-driven web assets. Keen to apply expansive development knowledge to deliver fast, efficient management projects. Currently working with Ruby-On Rails framework.

**INTRODUCTION:**

As an Industrial Designer Engineer, I have over 20 years of experience developing software for Ports, Automotive, and other industrial and financial sectors, with a strong focus on designing software solutions. I worked and lived in Shenzhen, Shanghai, and Changsha cities in China, where I was involved in IT personnel projects related to Food Industry and Human Resources. Currently, I am back in Spain, developing software using efficient frameworks like Python Django and Ruby on Rails, using any database PostgreSQL. I have also worked with PHP, Delphi, and C++, but I am now primarily focused on Python and/or Ruby. I prefer working remotely but can travel temporarily to any place around the world if necessary. I expect the salary to be commensurate with the quality of job and environment.

**LANGUAGES:**

Catalan and Spanish are both mother languages, English is my work language from a long time ago, at B2 level. I can read and write French and Italian without any problem, at B1 level. I have elementary level Chinese language proficiency to survive in China.

**WORK HISTORY:**

**Depasify S.L., Back-End Developer, January 2023 - Present**

* Working in a start-up company dedicated to developing financial app software for European and Mid-East Banks, using Ruby on Rails as language and framework, Bundler as environment manager, PostgreSQL as the database, Git as version controller, GitHub as repositories, RSpec for testing software, and Postman to test API’s. and Notion as documentation tool.
* Possess skills in designing models (Database and relations), Controllers and routes.

**Free Lance Django/Python Software Developer, 2019 - 2022**

* Developed software using Python as the language core, Django as Back End framework, SqlLite3, PostgreSQL and MySQL as Databases, Bootstrap 5 as HTML5 and CSS framework, UBUNTU Linux as OS, GitHub to keep versions and repositories, Visual Studio Code as editor.
* Data migration between two Banks Databases in Hong Kong.
* Developed a web ERP for the company HOMANDE CO. LTD. to manage HR services. Workers make container inspections in several Chinese cities and put into the platform data about jobs, costing, timings, pictures. Each month the system captures banking and Alipay transactions from excel files uploads to the system and calculates payments, costing, statistics, generating invoice service to the customer.
* Developed an ERP App platform to manage mobile services sales stores. This APP manages the clients' location through telephone calls and the contracts, installations, and settlement of commissions. This application was uploaded to the Amazon AWS cloud.
* Worked for a USA IT in three different outsourced projects. Developed an app for a pizza chain, an app for a gym chain, and a paint quality control app for a parts automotive factory.

**Free Lance and Owner of a WOFE Company in China, 2013 – 2019**

* Developed personnel projects in IT food industry for Chinese suppliers and managed my own Human Resources company.

**Software Developer Automotive Trim, 2005 – 2013**

* During this period, I worked for Automotive Trim, where I integrated full systems for several companies: Lab. Radio S.A., SGR Global, Plastic 7-A and Pobla Plastic S.A. These companies produced painted parts for major automotive brands such as Volkswagen, Ford, Audi, and BMW, among others. As a project manager, I was responsible for developing various applications including EDI communications, order management, invoicing, warehouse control, delivery notes, purchasing, MRP, and CRM. For this projects we utilized SQL Server DB and Delphi technology.

**Company: INFORMATICA y TELEMATICA PORTUARIA S.L. 1994-2004**

* I was responsible to design, plan and supervise the news CRM software developments for main Spanish Ports. VALENCIA, BARCELONA, HUELVA & BILBAO.
* INVOICING, SHIPPING MANIFEST, ACCOUNTING, QUALITY CONTROL, STATISTICS…..
* We worked with several software technologies base on OS/400 DB , RPG and Natural tools.
* We made the first SHIPPING MANIFEST APP connecting BARCELONA PORT with Spanish Tax Bureau

**WORK HISTORY:**

* **Higher National Diploma**

Engineer Industrial Designer

POLYTECHNIC UNIVERSITY OF VALENCIA -SPAIN-

* **Software designer and developer**

RPGII , AS/400 OS/400 DB

IBM Valencia

**REFERENCES:**

Last jobs:

Spain: Ms. Magdalena Gascó. Software project Manager in G&M Consultores S.L. (Spain) +34 633 24 66 09

China: Ms. Qiu Yan. Manager in Homande Co.Ltd. +86 130 5810 6775 (Chinese and English)

Ports jobs:

Mr. Txaber Goiri, Port of Bilbao +34 659 46 91 47,

Ms. Catalina Grimalt Falcó, Port of Barcelona +34 93 298 60 00

Automotive jobs:

Mr.Jose Maria Bordes , Plastic 7A +34 647 99 99 85