

Jordi Figueras

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EDUCATION

- **Tulane University** New Orleans, LA
Master of Business Administration; GPA: 3.51 Aug. 2010 – May. 2012
- **Universitat Politecnica de Catalunya** Barcelona, Spain
Bachelor of Engineering in Electrical and Electronics Sep. 1999 – Feb. 2004

EXPERIENCE

- **Mintknight - NFT minting services** Remote
Software Engineer - NodeJs, Solidity, React, MongoDB Sep 2021 - Present
 - **API:** `iiiiii` HEAD Developed REST API for our NFT minting system using Node.js, Express and MongoDB to facilitate communication between the client and the server. Utilized authentication tokens to secure API requests. Developed API documentation with Swagger for easier integration of third-party services. Implemented automated test. ===== Developed REST API endpoints using Node.js, Express and MongoDB. Utilized JWT authentication tokens to secure API requests. Integrated 3rd party services using API calls and web-hooks. `llllllll` v1
 - **Front end:** Developed a React-based web application using React and Redux. Implemented reusable components in React. Utilized React hooks for state management in components.
 - **JS client:** Implemented new functionality to our client at the same time we developed the API.
 - **Documentation:** Documented our API endpoint using Swagger and Gitbook. Created a public collections on Postman.
- **Insanitea Kombucha** New Orleans, LA
Owner and Founder Feb 2017 - Sep 2021
 - Designed and built Insanitea Kombucha Brand. Developed HACCP plans and got FDA approved. Raised seed Money. Opened over 50 accounts in New Orleans area.
- **Search Influence** New Orleans, LA
Ruby on Rails Software Engineer May 2016 - Feb 2017
`iiiiii` HEAD
 - **Ohm:** Developed and maintained internal applications using Ruby on Rails and PostgreSQL. Implemented MVC design pattern to develop new features. Utilized JavaScript, HTML, CSS, Bootstrap and jQuery for front-end development. Used Agile development processes and Scrum methodology. =====
 - Developed **Ohm** and maintained other internal applications using Ruby on Rails and PostgreSQL. Implemented MVC design pattern to develop our web application. Utilized server templating and jQuery, HTML, CSS, and Bootstrap for the front-end development. Guided with strong culture of Agile development and Scrum methodology. `llllllll` v1
- **Tenbo Air** New Orleans, LA
Software Engineer - Ruby on Rails, Postgres, Heroku Sep 2014 - May 2016
 - **Client Portal:** Developed and implemented TenboAir User platform using Ruby on Rails. The platform enabled customers to schedule services and receive electronic deliverables. Some examples of our deliverables were orthoMosaic pictures, 3D models, pdf reports.
- **Cirsa** Barcelona, ES
C++ Software Developer, CIRSA -I+D-Business to Business May 2008 - Jul 2009
 - Worked in the development of la "Perla del Caribe" slot machine. Designed and Developed classes in C++. Emigrated a C software platform to a C++ platform
- **Picvisa** Barcelona, LA
Software Engineer - Image recognition Jan 2007 - Jan 2008
 - Developed algorithms using halcon libraries to detect flaws in the production line using artificial vision. Realized a ceramic program to detect flaw tiles using sound analysis and image processing

CURRENT TECH INTERESTS

AWS, Serverless infrastructure

VOLUNTEER PROJECTS

GirlsRockCamp, How to use the abortion pill, Nola Mesh

TECHNICAL SKILLS

Languages: JavaScript, C++, Solidity, Ruby, SQL, HTML/CSS

Developer Tools: VS Code, AWS-CLI, postman, Hardhat, Truffle, Ganache

Technologies/Frameworks: Linux, nodeJs, express, React, Redux, Rails, GitHub, WordPress