http://www.hashbrowns.dev

**EDUCATION** 

• Tulane University

Master of Business Administration; GPA: 3.51

New Orleans, LA

Aug. 2010 - May. 2012

Email: jordi@hashbrowns.dev

Mobile: +1-504-617-3006

• Universitat Politecnica de Catalunya

Bachelor of Engineering in Electrical and Electronics

Barcelona, Spain Sep. 1999 - Feb. 2004

## EXPERIENCE

• Mintknight - NFT minting services

Software Engineer - NodeJs, Solidity, React, MongoDb

Sep 2021 - Present

Remote

- API: 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.
- 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

o 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

o 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.

• Tenbo Air

New Orleans, LA

Software Engineer - Ruby on Rails, Postgres, Heroku

Sep 2014 - May 2016

o Developed and deployed TenboAir User platform using Ruby on Rails in Digital Ocean. 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

o 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