

James Cordova

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Summary

- : A great communicator in a diverse international and fully remote team
- : Enthusiasm for inclusive and supportive culture
- : Only experienced in distributed team environment
- : Passionate about Headless projects using serverless infrastructure
- : Mentor for junior developers
- : Consultant with client-facing experiences
- : Loves being part of a culture of innovation and learning
- : Knows how to create and maintain technical documentation

Recently interested in JAM stack development and micro services in React frontend applications and also backend services.

Recently for more than year, got involved in crypto industry and worked for several crypto companies as smart contract / frontend developers using solidity, ethers, and web3.

Experience



Senior Software Engineer

Rome Blockchain Labs Inc.

Jun 2021 - Feb 2022 (9 months)

- Implement chart/table for avalanche network transaction data for several decentralized exchange applications like Pangolin, TraderJoe, Kyberswap fetching data from hasura backend.
- UI/UX react, tailwindcss, twin.macro, redux development
- Develop decentralized exchange applications (TraderJoe, Kyberswap) as native application in Rome Terminal application
- Manage deployments using google cloud



Senior Frontend Developer

Aurox

Oct 2021 - Jan 2022 (4 months)

- Cross-chain decentralized exchange application development as a frontend developer using react, web3, tailwindcss (frontend app was uniswap fork)
- Built UI/UX for their custom browser extension



Smart Contract Developer / Consultant

Makiswap

Sep 2021 - Dec 2021 (4 months)

- Makiswap was pancakeswap fork that works with HecoChain, develop smart contracts - lottery, price prediction

- Consult web3 and other developers and help the team to make decision to choose possible easy solutions for feature implementations



Senior Frontend Engineer

Visor Finance

Feb 2021 - Oct 2021 (9 months)

- Worked on several applications using React, Vue, Web3 and Ether.js
- Implement tracking real transactions from Gnosis safe transaction.
- Mentored 2 frontend developers, reviewing PRs
- Built a CI/CD pipeline with Github Actions for staging and production environment



Software Engineer

Self Employed

Jul 2020 - Jan 2021 (7 months)

Scotia Internal GUI

- Architect React Micro App using Single SPA
- SSO with JWT
- Single Redux store for 8 micro apps

Kodama Koi Farm

- WordPress Custom Plugin for Koi Pricing
- Complete pure admin dashboard page from scratch
- Registered custom taxonomies, terms, post statuses using init hooks.
- Created shortcodes for templates, multiple Ajax handlers.
- Wrote vanilla javascript codes for drag & drop to assign koi (CPT) to custom taxonomies, custom filter for custom taxonomies, filters, pagination...

Ontario Paralegal Association

- Full Stack development on WordPress
- Custom Plugin for MailChimp Integration and registration using hooks
- Embedded Lawyer Directory listing creation form in membership checkout based on membership level using PMP Pro plugin hooks.
- Installed and configured PMP Pro for membership management, Eduma theme for courses, Event Calendar plugin to manage events
- Setup a cron job with custom function using hooks to refresh the membership for New Years.
- Built members dashboard to manage lawyer directory listing, membership, courses, certification, events and etc.
- Created custom admin feature that finish bulk courses for a certain member releasing certification docs as well



Technical Lead

Creative Theory

Mar 2018 - Jul 2020 (2 years 5 months)



Full Stack Engineer

Creative Theory

Nov 2013 - Feb 2018 (4 years 4 months)

JAM Stack Development, Headless CMS

- VGF Inc : Migrated website over to Gatsby site from a poorly performing WordPress site, used Contentful for content management, and set them up on our Netlify CDN.
- Frank Berry Designs : Also migrate off of Six in order to take full advantage of what React has to offer. Built with Gatsby and hosted on Netlify.
- Chroma Souls : Move away from from Six and built a website on Gatsby, and with a CI/CD pipeline that integrates directly with Github, hosted on Netlify and used Netlify forms to capture the form submissions.

Apbsservice WordPress

- Custom Theme development
- Custom Plugin development following OOP and using hooks, filters for SynapsNow API Integration (CRM)
- Registration and Booking forms on Gravity Forms

ApplianceOutlet Magento

- Porto Theme customization
- Payment method extensions compatibility issue fix rewriting custom modules that extends original modules and method Knockout widget customization
- Checkout customization (Extra Options for products)
- Migration to Headless Magento 2 (Gatsby)

Internal Order Fulfillment Management

- Backend : Express GraphQL (Apollo Server + Magento, Synaps API Integration)
- Frontend : React (Context API + useReducer + Apollo Client)



Full Stack Engineer - Freelancer

Upwork

Feb 2012 - Oct 2013 (1 year 9 months)

Serverless MERN app for mentor and developers on AWS Serverless Infrastructure

- Static Web Hosting on AWS Amplify (React.js)
- Git Repository on AWS CodeCommit
- Deployment using AWS Amplify Console
- AWS Cognito for user pool
- Node.js AWS Lambda Functions for RESTful API endpoints using AWS API Gateway
- NoSQL Database on AWS Dynamo DB

Full Stack Engineer on Gazri (ECommerce Development Company)

- Worked on multiple Magento 1 and 2 projects in parallel
- Migrated Magento 1 stores to Magento 2, Headless Magento 2 (Multi Store, Multi Vendor features)
- Developed an extension that integrates the API of 3rd party service (CMS blocks and custom block classes with custom filter that interacts with Layered filter in Category pages)
- Built completely custom payment module for PremiumCard (Egyptian Market)

- Automated Deployment Web Online Tool that creates an completely working Magento 2 instance (boilerplate) with development subdomain consuming CPanel/WHM APIs and establish/executing SSH connection/commands through cloud server. (Golang/Gin + Next.js)

Education



University of North Carolina Asheville

Bachelor's degree, Computer Science

2006 - 2011

Skills

JavaScript • React.js • PHP • Information Technology • Front-End Development • Software • Web Applications • Node.js • AngularJS • Webpack