Nessa Benavente

(720) 206-7234 | nessabenavente@gmail.com | Github | LinkedIn

DATA OPS ASSOCIATE

DevOps engineer skilled in full-stack development, data pipeline management, and cloud-based solutions. Focused on enhancing system architecture and driving healthcare innovation through collaboration in agile environments.

TECHNICAL SKILLS

JavaScript (ES6), Node.js, React, Ruby, Rails, Python, Postgres, SQL, HTML, CSS, Git, Github, Solidity, Typescript, Angular, Redux, AWS, data pipeline monitoring, AWS data infrastructure (S3, Glue, Redshift), and scripting languages (bash, Perl)

TECHNICAL PROJECTS

SmartHealth | Demo

Decentralized application utilizing smart contracts to facilitate secure interactions between patients and corresponding healthcare providers. Secure authentication with Metamask/Coinbase wallets, enabling message encryption/decryption.

- Developed a decentralized app using JavaScript (ES6), Solidity, and Node.js for secure patient-provider interactions
- Implemented user roles, forms, and smart contracts with React and Redux
- Integrated back-end API endpoints for secure payment management using Python and Postgres

Cryptoad | Demo

Live market crypto dashboard with user-generated watchlist, providing a variety of trading strategies for bot execution upon account and wallet connection, and customizing given parameters for the bot to execute orders, rendering live progress charts.

- Created a live crypto dashboard using JavaScript, React, Redux, and Rails
- Authenticated users and encrypted account information for password reset
- Leveraged middleware and APIs for real-time analytics and live progress charts with AWS

Interproz | Demo

Translation staffing agency platform with opportunities for multilingual individuals to explore available job openings as facilitated by Interproz administrators. Also provides methods of contact and inquiry forms for clients seeking services.

- Developed a translation staffing platform using Ruby, Rails, Postgres, HTML, and CSS
- Customized database schema and REST API with Active Record and Ruby on Rails

Full-stack Web Development, Ruby on Rails, and JavaScript

Coursework towards Bachelor of Science in Entrepreneurship and Talent Management

CU Boulder | Leeds School of Business | Boulder, CO

Implemented front-end modals and back-end routes for candidates and clients using Angular and Typescript

WORK EXPERIENCE

Direct Support & Technical Professional | GoldStar Learning Options | Denver, CO | 1/23-4/23 Integrated tech solutions for behavior therapy facility Streamlined logging of visits, payments, and other essential info Gallery Consultant | Verse Immersive | Denver, CO | 4/22 - 6/22 Transferred 100+ digital assets to collectors via Metamask Guided daily AR gallery tours with HoloLens 2 Shared Web 3 and NFT knowledge with guests and team UX/UI Graphics Consultant & Designer | Persist Ventures | Los Angeles, CA | 2/22 - 4/22 Developed 25+ app layouts and wireframes using Figma Redesigned content for 4 websites to improve accessibility Enhanced Discord channel engagement with server bots **EDUCATION** Encode | Solidity Smart Contract Development Certification | Denver, CO 12/22 • Solidity, Smart Contract, and DApp full-stack development 11/22 Flatiron School | Software Engineering Certificate | Denver, CO

8/19 - 2/22