

JUSTIN BENDER

Florida, USA

LinkedIn:
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TECHNICAL SKILLS

- Proficient:** Automation, Autoscaling, Distributed System Design, Docker, Google Cloud, Git, HTML5, JavaScript, Jest, Next.js, Node.js, NoSQL, React.js, SQL, TailwindCss, TypeScript, Unix, Rust, WASM (WebAssembly)
- Exposure:** Angular 5+, AngularJS, AWS, Bootstrap, CAD, Firebase, Grunt, Gulp, Heroku, PHP, Prisma, Python, Unreal Engine

PROFESSIONAL EXPERIENCE

Cardano Goat NFT's | Software Engineer

November 2021 - January 2023

- Design applications with WASM integrations to interact with the Cardano blockchain.
- Common Stack includes React, Next, TypeScript, TailwindCss, Rust, WASM (WebAssembly), IPFS and Cardano wallet extensions.
- Integrated new open sourced tools as they became available.
- Designed user/customer focused products from 3D rendered NFTs to web applications.

JavaScript Contracts | Web Developer

March 2019 - October 2021

- Wide range of tooling. Angular, React, Wix, GoDaddy, Google, Firestore, anything the client wanted
- Built full stack websites starting with design wireframes. Giving at least 3 remakes.
- Debugging google recommended performance improvements for 90% quicker load times from 12 seconds to 1-3 seconds.

Therigy | Junior Software Developer

February 2018 - April 2019

- Collaborated with 3 project managers, 2 product managers to build performant user centric Angularjs 1.6 and PHP web applications.
- Maintained 3 legacy software in PHP and Angularjs 1.6 that was video store software.
- Created testing suites for Quality Assurance to increase productivity over 80%.
- Collaborated with the Quality Assurance team to ensure proper testing and maintenance.

Sky Pirates | Web Developer

March 2018

- Skydiving Rigging and Coaching.
- Frontend build using Angular 6+..
- Setting up infrastructure and a basic frontend.

PROJECT WORK

Cardano LSD | Software Developer | [Github.com/CardanoGoat-io/cardano-lsd](https://github.com/CardanoGoat-io/cardano-lsd)

2022

Tooling for adding Cardano specific animations into projects. Creating better UX/UI for cardano.

- Setting extremely strict 100 percent code coverage standards (not smart).
- Frontend framework agnostic design structure.

Jot Zettelkasten | [Github.com/Benderjrk/jot_zettelkasten](https://github.com/Benderjrk/jot_zettelkasten)

2023

My Zettelkasten where I take daily notes on computer science and software.

- Notes management.

Create Cardano Dapp | [Github.com/CardanoGoat-io/create-cardano-dapp](https://github.com/CardanoGoat-io/create-cardano-dapp)

2022

CLI tooling to Create Cardano Decentralized Applications.

- Command line tool to generate a project boilerplate using "npx create-cardano-dapp".
- Creates an opinionated project using React, Next, TailwindCss, TypeScript, Prisma, Trpc, Blockfrost, Rust, Lucid Cardano, NextAuth and WASM (WebAssembly)

EDUCATION

Associates (General Studies), Atlantic Cape Community College

Pursued 2011

Google Cloud Fundamentals: Core Infrastructure

Coursera

August 2020

Essential GC Infrastructure: Foundation

Coursera

February 2023

Essential GC Infrastructure: Core Services

Coursera

February 2023

Ess. GC Infrastructure: Scaling & Automation

Coursera

February 2023

Architecting w/ Google Kubernetes Engine: Foundation,

Coursera

Architecting w/ Google Kubernetes Engine: Workloads,

Coursera

March 2023

Grow with Google Scholarship: Mobile Web,

Udacity

October 2018