GABRIEL PARKER LOUBIER

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ROLES

Developer | Designer | Founder | Host | Chef | Writer | General Manager

TECHNOLOGIES

CSS | Tailwind | React | Next.js | TypeScript | JavaScript | Node.js | Firebase | GraphQL | Aiken | Cardano | Shopify | Square | Figma | Git | Vercel | Framer | Bitcoin | Prisma | PostgreSQL | Docker | Blockfrost | IPFS | Zed | Stripe | Claude

EXPERIENCE

UTXOs Multichain Wallet as a Service — 2025

Developer / Designer

- Rebuilt legacy React codebase from unstable to modular architecture ready for to add more chains
- Architected state machine auth system for SDK
- Owned all UI/UX and branding—everything user-facing

Knot Cash Contract Deployment Platform — 2025

Founder / Developer / Designer

- Built franchise platform for novel DeFi mechanism—deploy your own arbitrage/prediction/ponzi market
- Evolved from single instance (Double Spent) to user-deployed contract architecture
- Self-taught Aiken and UTXO architecture to bring original idea to mainnet

Double Spent DeFi Protocol — 2025

Developer / Designer

- Created novel DeFi mechanism combining arbitrage market, prediction market, and ponzinomics
- Self-taught Aiken smart contract language and UTXO architecture to build it
- First implementation of this mechanism on mainnet

Datum Dons YouTube Series — 2025

Host

- Hosted weekly 1.5hr YouTube sessions learning Aiken smart contracts live
- Public education: built alongside the community
- Documented the learning process for others following the same path

Willoughby Smokeshack Roadside BBQ 2022

Chef / Founder / Developer / Designer

- Solo owner-operator handling menu, cooking, service, marketing, and cleanup
- Built custom ordering system integrating Next.js, Square POS, and Firebase
- Designed full brand identity: logo, signage, website, social presence

Gimbalabs Education Platform 2021

Developer / Designer

- Designed brand identity and UI for Cardano education platform
- Built frontend with React and Tailwind

Send Bears E-commerce 2017

Founder / Developer

- Created customizable teddy bear gift platform—personalized messages printed on bear's shirt
- Built e-commerce flow from product customization to checkout

Cow Store E-commerce 2022

Developer / Project

- Prototyped farm-to-consumer platform connecting local farms to e-commerce market
- Pivoted concept into Willoughby Smokeshack—same mission, different model

Entangled Tastes Recipe App 2017

Developer / Designer

- First dev project—digitized The Flavor Bible into searchable flavor pairing tool
- Built cross-reference system matching complementary ingredients
- Sparked passion for programming

Rivetz Hardware TEE Security 2016

Writer

- Authored technical content on hardware attestation for cryptographic signatures

TB12 Shopify Theme 2018

Developer

- Shipped features in sprawling legacy Shopify codebase
- Learned to navigate and deliver in daunting, undocumented code

Built on Cardano Community Phonebook 2020

Developer / Designer

- Built community directory for Cardano ecosystem projects
- Grew to 1,000 users and steady 3k monthly visits

The Overlook Mountaintop Ski Cafeteria 2015

General Manager

- Managed 40 employees generating $6M+ in yearly revenue
- Achieved 92% employee approval rating—highest in the department
- Increased bar sales $25k year one, additional $40k year two

Co Asian Fusion 2013

General Manager

- Managed 18 employees generating $1.6M+ yearly revenue
- Increased net profit 10% year-over-year
- Decreased food cost by 5% through inventory optimization

References available upon request