Matthew Schupack

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I'm a full stack web developer with strong experience transforming ideas into flexible maintainable software. I've worked on everything from hacking together proof of concept prototypes in an afternoon to architecting and building complex, production grade software over many months. If I'm not coding (which is rare) you'll probably find me performing around Brooklyn with my band, Violets are Wet, or trying a new restaurant with my girlfriend.

EMPLOYMENT HISTORY

Epic.ai, New York, New York

Full Stack Developer, June 2017 - Present

- Created server infrastructure for coinDealer, a mobile and web app which received a \$10 million valuation after 60 days of work
- Created server infrastructure of Unify iOS app. Project was past deadline when I began. Worked with business team/iOS engineer to provide a quick turnaround on project and improve company-client relationship
- Created Crane.ai Flow tool. Allowed natural language team to quickly build chat flows, speeding development of core product.
- Mentored team members/interns to help improve their overall knowledge of JavaScript/Node.js

TECHNICAL PROJECTS

coinDealer - Node.js, Web3.js | Epic.ai

Allowed users to convert one cryptocurrency to another through a simple, user friendly UI

- Architected and implemented server infrastructure
- Created API to allow easy management of wallets for different coins, hosted on different platforms (eg. Coinbase and Bitgo)
- Collaborated with security team to ensure that product was free of vulnerabilities

Unify - Node.js | Epic.ai

Business card sharing iOS app. Included web dashboard, which allowed a company to give its employees a unique card design.

- Architected and implemented server infrastructure
- Implemented geolocation feature to allow nearby users to exchange cards
- Balanced needs of web dashboard team and iOS app team to create API that worked for both teams

Tuneweb - Node.Js, D3 | Personal | Demo | Github

Allowed users to visualize groups of related musicians/bands by typing in the name of one of their favorites.

- Implemented node library to handle constructing trees/graphs asynchronously.
- Designed and implemented all parts of UI and server.

TECHNICAL SKILLS

Node.js, JavaScript, SQL, React, Solidity, C++

EDUCATION

Webster University - St. Louis, Mo | 2013 - 2017

- BS: Computer Science
- Minor: Mathematics
- Competitive Programming Team Captain