Andrew Schneider

Address: Charlotte, NC, United States
Phone number: 715-220-2661
Email address: andrew.mark.schneider@gmail.com
Web: https://schnogz.xyz

👤 Profile

A seasoned and highly motivated Web Developer keenly focused on building upon, and improving, the Web3 space. Specializing in building modern web apps that are designed for future scalability and end user usability.

💼 Work Experience

📅 08/2022 – 10/2024 📍 REMOTE
Lead Software Engineer
Dispatch
- Built a Ledger Live EVM extension to read NFTs from specific on-chain messaging contracts and write data back to contracts.
- Engineered custom connectors/providers for Wagmi to interface with lesser known wallets.
- Developed custom integrations for Apple Pay and Google Pay to address specific platform constraints. Handled session creation, cryptogram decryption into alias PAN and payment token and submission to payment gateways.
- Designed and implemented checkout/payment workflows to integrate ecommerce platforms (Shopify, Salesforce, and BigCommerce) with payment gateways (Stripe, PayPal Adyen).

📅 02/2020 – 08/2022
📍 NEW YORK CITY METROPOLITAN AREA
Head Of Web Engineering
Blockchain.com
- Established web engineering standards, quality benchmarks, and strategic direction for various internal and external web applications.
- Designed and implemented complex cross-application features, including a single sign-on authentication system and a non-custodial wallet chrome plugin similar to MetaMask.

📅 06/2019 – 02/2020
📍 NEW YORK CITY METROPOLITAN AREA
Front End Team Lead
Blockchain.com
- Spearheaded a team of developers dedicated to adding features to our web wallet, including KYC, Buy/Sell, Bitcoin SegWit protocol upgrade, ETH ERC20 support.
- Oversaw the architecture of technical solutions,

💼 Work Experience

managed product releases, coordinated engineering tasks, and resolved technical issues to ensure seamless operations.

📅 02/2018 – 06/2019
📍 NEW YORK CITY METROPOLITAN AREA
Senior Front End Engineer
Blockchain.com
- Developed a non-custodial web wallet using React, Redux, and Redux Saga
- Directed the implementation of key features including ETH ERC20 support and integration of Ledger hardware wallet support

📅 09/2016 – 02/2018
📍 MINNEAPOLIS, MINNESOTA
Senior Front End Engineer
Target
- Lead front end development initiatives for various digital asset management applications utilizing Angular and React within comprehensive tech stacks including Java Spring Boot, Go, Kafka, Docker, Google Cloud, Python, and MongoDB.
- Developed and implemented a streamlined CI/CD workflow for all microservices through the utilization of Drone, Docker, and Kubernetes.

📅 11/2014 – 08/2016 📍 EAGAN, MINNESOTA
Senior Software Engineer
Thomson Reuters
- Played a crucial role as a member of the core front-end development team, contributing to creating documentation and guidelines to shape and support the community.
- Helped craft a JavaScript style guide, unit testing protocols, and code review best practices

🎓 Education

📅 01/2007 – 12/2011
Computer Science | Cum Laude
Minnesota State University, Mankato