

Robert Neal

Curious Front-End Software Engineer

Portfolio: <http://robneal.me> | Public Ethereum Address: [robertneal.eth](https://www.etherbase.io/etherscan/address/robertneal.eth)

FEATURED EXPERIENCE

Sr. Software Engineer – Daxko

Remote - July 2022 - Present

- Led the gradual re-architecture of the legacy platform while maintaining ongoing development, to modernize the system. Additionally, mentored associate developers to improve their skills and advance in their careers.

Sr. Front-End Engineer – Mem Protocol

Remote - Aug 2021 - March 2022

- Build a web3 focused Q&A social media application using Next Js/react, ChakraUI and GraphQL. And develop its companion smart contracts using solidity on EVM compatible networks such as Polygon.

Software Engineer (Multiple Roles)– Vanguard

Malvern, PA - Jan 2019 - Aug 2021

- **Front-End:** Building UIs components for the most trafficked pages at Vanguard, and creating components for the Vanguard component library and design system used across the enterprise.
- **DevOps:** Built Dexter CLI tool to automate and improve various Vanguard CI/CD pipelines and deployment of AWS resources, while fulfilling our stringent internal and external regulatory requirements.
- **Full-Stack:** Built UIs and APIs for an experiment management platform within the client experience department to manage distributed teams across the enterprise simultaneously launching various client-facing a/b experiments to several vanguard sites.

View all experience: <https://www.linkedin.com/in/robertneal28/details/experience/>

EDUCATION

Rutgers University, New Brunswick NJ – Dec 2016

— Bachelors of Arts, Information Technology & Informatics | Minor in Entrepreneurship

Rowan College at Burlington County – Aug 2013

— Associates of Science, Business Administration

FEATURED PROJECTS

[DecentId.xyz](https://decentid.xyz) - A recruiting platform for web3 communities & on-chain talent.

[NoviceDock.com](https://novicedock.com) - Online Education platform for curious self-taught learners.

[FrogBudget.com](https://frogbudget.com) - Budgeting system to manage how you spend your money.

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<https://github.com/robneal>

<https://www.linkedin.com/in/robertneal28/>

Eastern Time Zone
(GMT - 04: 00) New York

TECHNICAL LANGUAGES

JavaScript- ES6+, TypeScript & Node Js, Python (familiar)
HTML, CSS3 & Responsive CSS
Solidity (Comfortable)
Java (Comfortable), SQL
Swift (familiar)

FRAMEWORKS, LIBRARIES & TOOLS

React.js(hooks) & Next.js
Angular 2 & RxJs, Sass(Scss) & Less, Jest & Unit Testing,
Cypress, ChakraUI, Express js,
MongoDB, Web3.js, Ethers.js,
Hardhat, OpenZeppelin,
Truffle, AWS, Docker, Vercel,
GCP (Comfortable),
GraphQL (Apollo + Prisma)
jQuery, Ajax, JSON, YAML
Bootstrap & WordPress CMS
Git, GitHub & CI/CD Pipelines,
Npm, Yarn, Gulp & Webpack,
Sketch, Invision & Figma
React Native(familiar)
A-frame / ThreeJs (familiar)
Unity (familiar), Webflow

NON-TECHNICAL SKILLS

UI/UX Design & Strategy
Digital Marketing + [Podcasts](#)
Persuasive Copywriting
Empathy & [Curiosity](#)

INTEREST & HOBBIES

Teaching, Online Education,
[Marketing](#), Entrepreneurship
DeFi, DAOs, Blockchains
Web3, Decentralized Ids, [NETs](#)
Spatial Computing:AR/ VR/ XR