

# Vishwajeet Raj

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## EXPERIENCE

### MARLIN PROTOCOL | FRONTEND ENGINEER

Jan 2024 - Present | Remote | 2 years 3 month

- Owned frontend architecture and product development for Prime Broker, a decentralized prime brokerage platform for cross-venue perpetual futures trading, delivering trading and portfolio workflows across order execution, leverage and margin management, deposits and withdrawals, wallet/session handling, and venue integrations for Hyperliquid and Lighter.
- Built the governance frontend from the ground up, implementing proposal discovery and detail views, encrypted voting, result submission, execution flows, timer-driven state transitions, and wallet-aware state management, with integrations across smart contracts, GraphQL subgraphs, Ethers.js, and enclave/KMS services.
- Delivered frontend features across Oyster isolated instances, serverless, and explorer surfaces using SvelteKit, TypeScript, Tailwind CSS, and Ethers.js, spanning job lifecycle flows, onchain interactions, and data-heavy dashboard experiences.
- Improved product reliability and release confidence by refactoring shared frontend state, data transformation layers, and reusable UI patterns, while expanding unit and end-to-end test coverage with Vitest, Playwright, and Synpress.

### GRAPHY BY UNACADEMY | SOFTWARE ENGINEER

July 2022 - September 2023 | Software Engineer

March 2022 - July 2022 | Intern

- Achieved a 30% reduction in page load times by implementing image optimization techniques, optimizing code and browser caching strategies.
- Revamped and transitioned platform from JSP to React/Next.js, while delivering new features, Worked on implementing UI library.

### DYNOPII | SOFTWARE CONSULTANT

November 2021 - March 2022 | Software Consultant

June 2021 - November 2021 | Intern

- Built frontend interfaces and API integrations for an AI dialer, including the call barging interface, using React, TypeScript, and jQuery.

## PROJECTS

### OS RESUME | NEXT.JS, MONGODB | LIVE

July 2021

- OS Resume is a Oversimplified Resume Builder that aims to help students and professionals looking for free to make resume for jobs. • 100+ users.

## EDUCATION

### NETAJI SUBHASH ENGINEERING COLLEGE

BACHELOR OF TECHNOLOGY - INFORMATION TECHNOLOGY

July 2018 - 2022 | West Bengal, India

## LINKS

Github:// [vishwajeetraj11](https://github.com/vishwajeetraj11)

LinkedIn:// [vishwajeetraj11](https://www.linkedin.com/in/vishwajeetraj11)

## SKILLS

### LANGUAGES

JavaScript • Typescript

### LIBRARIES AND FRAMEWORKS

React • Next • React Native • Tailwind CSS • Svelte • React Query

### SOFTWARES & TOOLS

Git • Postman • Adobe Illustrator • Figma

## HACKATHONS

Netlify x Hashnode Hackathon - Runner up

Hashnode + Auth0 Hackathon - Runner up

Hashnode + Clerk Hackathon - Winner

## OPEN SOURCE PROJECTS

Expensasaurus: Budget Tracker

Music Player (Shazam API)

Marvie: React Native UI

Spotify: React Native UI

## ACTIVITIES

Blogging (Hashnode)

JavaScript Content Creator (Instagram)

Chess

## COMMUNITY

GDG Kolkata

DSC NSEC (2021) (Core Member)

Winter of Code 2020 (Organiser and Mentor)