

Ashmit Khurana

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Profile

Frontend Engineer specializing in real-time systems and Web3 products. Built a production crypto intelligence platform (React, Next.js, TypeScript) processing 100+ on-chain transactions daily, delivering sub-second Telegram alerts, and supporting 1,000+ users with live blockchain dashboards. Strong in performance-driven UI architecture, Web3 wallet integration (Phantom), and frontend optimization (reduced load times by 25%). Focused on shipping fast, scalable interfaces that handle high-frequency data and real user traffic.

Professional Experience

Front End Lead, Alpha Block, Remote

Oct 2025 to Dec 2025

- Engineered a real-time crypto intelligence platform analyzing whale and KOL wallet activity across multichain ecosystems for trade signals
- Processed **100+ on-chain transactions daily** to generate actionable insights and alerts
- Built low-latency alerting system delivering Telegram notifications with **sub-second execution**
- Integrated Web3 wallet authentication (Phantom), enabling users to connect existing wallets for seamless, non-custodial access
- Designed and optimized dynamic dashboards visualizing **thousands of live blockchain data points**
- Architected scalable frontend systems for high-frequency updates and real-time UX
- Contributed to a production-grade trading ecosystem supporting **1,000+ token holders and active users**
- <https://app.alpha-block.ai/>

React-Next Intern, Bruxford Digital, Remote

Jul 2025 to Sept 2025

- Built and shipped responsive web apps using React and Next.js with focus on performance and UX
- Translated wireframes into production-ready interfaces and integrated REST APIs
- Improved page performance and load times through optimized rendering and asset handling
- Collaborated in agile sprints, contributing to feature delivery and bug resolution
- Worked on a live product used by real users
- **Reduced Load Times by 25%**
- **Increased Conversion by 7%**
- <https://sleepara.com/>

Frontend Developer, Arcadia Designs Inc, Remote

Aug 2024 to Sept 2024

- Designed and developed a high-conversion portfolio website for a Canadian architecture firm
- Implemented modern UI/UX and fluid animations to enhance user engagement
- Optimized site performance and responsiveness across devices
- Delivered a production-ready client project contributing to improved online presence
- Increased Engagement and Scroll Through Percentage by a considerable amount.
- Increased **Form Submission Rate by 12%**
- <https://www.arcadiadesignsinc.com/>

Web Development Intern, MonkT, Remote

Dec 2023 to Jan 2024

- Designed and launched a fully responsive business website, handling end-to-end development
- Focused on UX optimization and cross-device compatibility
- Conducted user testing and iterated based on feedback
- Managed version control and documentation using Git
- Optimized user experience and responsive design.
- Conducted user testing and maintained docs with Git.

Education

Dronacharya Group of Institutions, Greater Noida

Bachelor of Technology in Computer Science and Engineering - AIML, Nov 2022 to Jul 2026

VVDAV Public School, New Delhi

Senior Secondary Education, Apr 2021 to Mar 2022

Science(Non-Medical), CBSE, 84%

Areas of Expertise

- HTML
- TypeScript
- Web3 Wallet Integration
- Figma
- Webflow
- CSS
- Next.js
- API Integration
- Git
- Wix
- Tailwind
- React
- Real Time Data Systems
- Github
- Framer
- JavaScript
- Performance & Architecture
- Firebase
- Shopify
- Spline

Languages

English, Hindi