Akshat Kashyap

Full Stack Developer | Web3 Developer | Automation Engineer | AI Tooling | Security Specialist
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Professional Summary

Versatile **Fullstack & Web3 Engineer** with a strong background in designing and deploying **smart contract-based systems, smart contracts, real-time bots, and secure infrastructure.** Proficient in **Solidity, Foundry, Hardhat, React, Next.js, Node.js, and TypeScript** with experience working across the EVM ecosystem. Skilled in **API development, WebSocket integration, community automation**, and **deploying apps using Docker, AWS, Netlify and Vercel.** Passionate about **clean code, scalability, and solving real-world problems** in decentralized environments. **Collaborative, fast-moving,** and **eager to contribute to open-source protocols and mission-driven teams.**

Experience

ST6 – Software Developer (2022–Present)
- Built Web3 security tools used by Adidas ITM, Prada Crypted, 9dcc.
- Developed real-time exploit bots, AI risk detection, and dashboards for Discord/Telegram.
- Integrated smart contract monitoring using Solidity, Node.js, and Foundry.

Group 1337 – Fullstack Engineer & GM (2021–2023)
- Engineered NFT mint platforms generating $15M+ in mints and $42M+ in volume.
- Built scalable React/Next.js dashboards for 250K+ users.
- Led 30+ team members, managed ERC-721/1155 integrations.

BoBot Labs – Founder & Lead Developer (2022–2023)
- Created bots for NFT tracking, portfolio analysis, and airdrop alerts.
- Built 99.99% accurate wallet intelligence tools across 40+ communities.
- Integrated smart contracts (ERC-721 & ERC-1155) with custom allowlists, claim mechanisms, and on-chain metadata reveals.
- Created live mint trackers with Ethers.js and WebSocket APIs to deliver real-time feedback to mint participants.
- Managed a 30+ member team spanning development, design, marketing, and community ops.
- Deployed Node.js/React apps on AWS Lambda and Vercel.

Easy Bot – Creator (2019–2021)
- Built Discord bot used by 100K+ users with emoji tools, games, and moderation.
- Boosted engagement by 30%, ensured 99.98% uptime with Docker.
- Wrote core functionality using Discord.js and Node.js, including moderation, auto-roles, and uptime optimization.

Skills

Languages & Frameworks

JavaScript, TypeScript, Python, Solidity, Rust, C, C++, Java, SQL, Node.js, Express.js, React.js, Next.js, GraphQL, REST API, HTML5, CSS3, Tailwind CSS, Material UI

Blockchain & Web3

Solidity, Foundry, Hardhat, Ethers.js, Web3.js, Smart Contracts, ERC-20, ERC-721, ERC-1155, Ethereum, Polygon, zkEVM, Account Abstraction, Chainlink, The Graph, Alchemy, Infura Blockchain Security, Contract Auditing, On-chain Monitoring, Token Integration, Wallet Connect, Gas Optimization

Automation & Bots

Discord.js, Telegram Bots, WebSocket APIs, Event Tracking, Moderation Systems, Community Tooling, Real-time Notifications, Airdrop Monitoring, DEX Integration, AI Bot Assistants, Web3 Analytics

Databases & Infrastructure

MongoDB, PostgreSQL, Redis, Firebase, Supabase, AWS (Lambda, S3), Vercel, Docker, GitHub Actions, CI/CD Pipelines

Testing & Dev Tools

Foundry, Hardhat, Jest, Postman, Swagger, Git, GitHub, VS Code, PM2, Nginx

Deployment & Monitoring

Vercel, AWS Lambda, Docker, Firebase Hosting, Log Monitoring, Uptime Management, Zero Downtime Deployments, API Rate Optimization, Performance Profiling