

MUHAMMAD ZEESHAN AHMAD

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EDUCATION

The Islamia University of Bahawalpur
Bachelor of Science in Computer Systems Engineering

Bahawalpur, Pakistan
(3.72/4.00 CGPA) Graduated 2025

EXPERIENCE

Frontend Developer

2023 – Present

Freelance

Remote

- Developed and maintained modern web applications for Web3, healthcare, and service industry clients
- Built responsive user interfaces using React, Next.js, and TypeScript for diverse client requirements
- Conducted code reviews and provided technical guidance on React best practices and Web3 integration patterns
- Made architectural decisions on state management, routing, and deployment strategies across 15+ projects
- Implemented CI/CD pipelines using GitHub Actions and deployed applications across multiple platforms including Vercel, Digital Ocean, and Railway
- Containerized applications using Docker for consistent development and production environments

Web3 Frontend Developer

2024 – Present

NEAR Protocol Ecosystem

Remote

- Contributed to open-source projects within the NEAR blockchain ecosystem using React and NEAR Protocol
- Developed user interfaces for decentralized applications (dApps) with Web3 wallet integration
- Implemented blockchain-specific features including transaction handling and smart contract interactions
- Participated in developer community initiatives and collaborative development processes
- Contributed to 3+ open-source NEAR ecosystem projects with 50+ commits

PROJECTS

GetCULTD Platform (App, dApp) | *React, Next.js, TypeScript, TailwindCSS, Web3 APIs*

2024 – Present

- Architected multi-application deployment strategy across main site, dashboard, and dApp with shared component libraries
- Used TanStack Query for state management to reduce bundle size and improve data synchronization
- Designed responsive interface architecture supporting both Web2 and Web3 authentication flows
- Led technical discussions on API integration patterns for social media automation and payment processing
- Improved Lighthouse performance scores from 65 to 90+ across all GetCULTD deployments

Curate.fun | *React, BOS Framework, NEAR Blockchain, Web3*

2024 – Present

- Built decentralized content curation platform optimized for large-scale data handling
- Optimized large-scale content rendering by implementing TanStack Virtual, reducing initial load time for RSS feed
- Designed component architecture for blockchain integration balancing performance with Web3 functionality
- Contributed to open-source development following community-driven development practices
- Reduced RSS feed rendering time from 3+ seconds to under 500ms using virtual scrolling

NEAR Catalog | *React, Next.js, NEAR Protocol, Web3 Integration*

2024

- Contributed to project discovery platform showcasing 350+ active NEAR ecosystem applications
- Implemented end-to-end testing with Playwright ensuring robust user workflows and feature reliability
- Developed dynamic project listing interfaces with advanced filtering and categorization features
- Collaborated with NEAR community developers on open-source codebase improvements

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, HTML/CSS, SQL

Frameworks & Libraries: React, Next.js, Bootstrap, TailwindCSS, shadcn/ui, TanStack

Developer Tools: Git, GitHub, VS Code, Cursor, Vercel, Netlify, npm, Webpack, Figma

DevOps & Deployment: Docker, GitHub Actions, Digital Ocean, Railway, VPS Hosting, CI/CD Pipelines

Testing: Jest, Playwright, End-to-End Testing, Unit Testing

Technologies: RESTful APIs, JSON, Responsive Web Design, Progressive Web Apps (PWA)

Databases: MongoDB, PostgreSQL, Convex DB