

AKASH KAROCHI

Full Stack Web Developer | React • Node.js • PHP • MySQL

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Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap

Backend: Node.js, Express.js, PHP, Python

Databases: MySQL, MongoDB

Deployment: Vercel

Tools: Git, GitHub, Postman

Concepts: REST APIs, Authentication, MVC Architecture, Responsive Design

Education

BCA, Computer Software Engineering

(2024 - 2027)

Sandip University

Work Experience

Hex Softwares Pvt. Ltd (Feb 2026 - Present)

Web Development Intern (Remote)

- Develop responsive UI components using HTML, CSS, and JavaScript for production web applications
- Assist in backend feature integration and REST API consumption
- Debug frontend and backend issues to improve application stability and maintainability
- Collaborate with remote team members in an agile-style workflow to deliver feature updates within deadlines
- Contribute to code optimization and structured component-based development

Zidio Development (April 2025 - July 2025)

Web Development Intern (Remote)

- Built and optimized full-stack web features integrating React frontend with Node.js backend
- Designed responsive UI components and integrated backend logic with MySQL database
- Assisted in designing scalable application modules following clean architecture principles
- Participated in peer code reviews and iterative feature improvements
- Delivered production-ready modules within strict sprint timelines

Projects

Interactive Globe Visualization — Frontend Web Project (Oct 2025)

- Built an animated interactive globe using event-driven DOM manipulation
- Optimized rendering logic for smoother user interaction
- Applied responsive design principles

2048 Game Clone — Frontend Web Project (Aug 2025)

- Implemented grid-based tile merging algorithm
- Managed dynamic state updates and score tracking
- Designed responsive UI with keyboard interaction

DevInsight — GitHub Repository Health Analyzer (Feb 2026)

- Engineered a full-stack GitHub analytics platform integrating GitHub REST APIs to evaluate repository health in real time
- Implemented a scoring system analyzing stars, forks, issues, and commit activity
- Built responsive UI and backend API handling to deliver structured repository insights

Certifications & Awards

NASA International Space Apps Challenge 2024 — Participant (Oct 2024)

Gothenburg Local Event

Convolve 4.0 (Pan-IIT AI/ML Hackathon) — Participant (Jan 2026)

Organized by Convolve IT