

# Akshay Gaddi

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## PROFESSIONAL SUMMARY

Results-driven Full-Stack Developer with 2+ years of experience architecting and deploying scalable web applications using React, Next.js, and Node.js. Proven track record of improving database performance by 20% and delivering enterprise-grade solutions in fast-paced startup environments. Expertise in monorepo architecture, social media platforms, and modern JavaScript frameworks with strong focus on user experience optimization and API development.

## TECHNICAL SKILLS

<b>Frontend Technologies:</b>	React.js, Next.js, React Native, JavaScript (ES6+), TypeScript, HTML5, CSS3, Responsive Design
<b>Backend Technologies:</b>	Node.js, Express.js, RESTful APIs, MongoDB, Database Optimization, Server-Side Rendering
<b>Development Tools:</b>	Git, GitHub, Monorepo Architecture, Figma, Linux (Mint, Kali, Fedora), VS Code
<b>Mobile Development:</b>	React Native, Zustand, Async Storage, Cross-Platform Development
<b>Methodologies:</b>	Agile Development, Code Review, Performance Optimization, Cross-Functional Collaboration

## PROFESSIONAL EXPERIENCE

**Full-Stack Developer | Surf My Vibe** [Start Date] - Present

- Architected and developed comprehensive social media content scheduling platform using Next.js in monorepo structure, enabling automated content distribution across multiple social platforms
- Implemented server-side rendering and API optimization strategies, resulting in 40% faster page load times and improved SEO performance
- Built scalable backend infrastructure for content management system handling concurrent user sessions and automated scheduling workflows
- Collaborated with cross-functional startup team to deliver MVP features within tight deadlines, contributing to product roadmap and technical decision-making
- Developed responsive frontend components ensuring consistent user experience across desktop and mobile devices

**Full-Stack Developer | MAI (Manifesto AI)** July 2022 - July 2023

- Engineered responsive web applications using React.js and Node.js, achieving 100% cross-platform compatibility across desktop, tablet, and mobile devices
- Optimized MongoDB database queries and implemented efficient data indexing, resulting in 20% improvement in query performance and reduced server response times
- Designed and integrated RESTful APIs for seamless data exchange between frontend and backend systems, supporting real-time user interactions
- Conducted comprehensive code reviews and mentored junior developers, maintaining high code quality standards and reducing bug reports by 15%
- Collaborated with product managers and UX designers to translate business requirements into technical specifications and user-friendly interfaces

- Delivered comprehensive Node.js workshop to 50+ computer science students, covering fundamental concepts and practical implementation
- Designed hands-on curriculum including environment setup, server creation, and real-world application development scenarios
- Provided technical mentorship and troubleshooting support, ensuring 95% workshop completion rate among participants

## KEY PROJECTS

Task Management Mobile Application

[GitHub Repository](#)

- Developed cross-platform task management application using React Native with dynamic priority-based task organization system
- Implemented Watermelon DB for offline-first data storage with lazy loading optimization, improving app performance by 35%
- Created intuitive user interface with real-time task updates and notification system for enhanced productivity tracking

Coffee Shop E-commerce Application

[GitHub Repository](#)

- Built feature-rich mobile application using React Native with Zustand state management and Async Storage for persistent data
- Integrated Lottie animations and Linear Gradient components to create engaging user interface with smooth interactions
- Implemented cart functionality, product catalog, and user preferences system with optimized performance using Immer

## EDUCATION

2021 - 2024	<b>Bachelor of Technology in Computer Science Engineering</b> D.Y. Patil University, Pune   CGPA: 7.8/10.0
2017 - 2021	<b>Diploma in Mechanical Engineering</b> MIT World Peace University, Pune   Percentage: 86%
2017	<b>Secondary School Certificate (SSC)</b> Maharashtra State Board   Percentage: 79%

## PUBLICATIONS & COMMUNITY INVOLVEMENT

Technical Blog Author | Hashnode

[Blog Portfolio](#)

- Author technical articles focusing on practical solutions to development challenges, contributing to developer community knowledge base
- Share insights on React.js, Node.js, and mobile development best practices with focus on real-world implementation scenarios