

ABHISHEK KUTE

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 Abhishekkute234 —  abhishek-kute —  Abhishek_Kute —  Portfolio

EDUCATION

Dr. D.Y. Patil Institute of Engineering, Management and Research <i>Bachelor of Engineering in Artificial Intelligence and Data Science</i> CGPA: 7.91 / 10	2022 – 2026
GUNJKAR ART COMMERCE AND SCIENCE Jr COLLEGE AWARD KHAMGAON <i>HSC Board</i> Percentage: 78.50 / 100	2020 – 2022
Lions Dnyanpeeth, Khamgaon <i>SSC Board percentage</i> Percentage: 88.40 / 100	March 2020

PROFESSIONAL EXPERIENCE

Software Development Engineer Intern <i>Experia Innovations Private Limited</i>	August 2024 – Jan 2025
<ul style="list-style-type: none">Designed and developed secure, scalable full stack web applications using React.js, Node.js, Express.js, and MongoDB, serving 1000+ active users with 99.9% uptimeImplemented RESTful API endpoints and microservices architecture, improving application response time by 35%Collaborated with cross-functional teams using Agile methodologies for frontend-backend integration and real-time service deliveryExecuted Git-based version control workflows, code reviews, and technical documentation following industry best practicesOptimized database queries and implemented caching strategies, reducing database load by 25%Developed automated testing suites with Jest and Mocha, achieving 85% code coverage	Remote

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python, Java

Web Technologies: React.js, Next.js, Tailwind CSS, Responsive Web Design

Backend Development: Node.js, Express.js, RESTful APIs

Databases: MongoDB, Database Design, Query Optimization

Tools & Frameworks: Git, GitHub, Postman

Software Development: Object-Oriented Programming (OOP), Data Structures, Algorithms

TECHNICAL PROJECTS

Finalecom - Full Stack E-commerce Platform	imaginggifts.com
<ul style="list-style-type: none">Developed comprehensive e-commerce web application using Next.js, React.js, Node.js, Express.js, and MongoDBArchitected secure RESTful APIs for user authentication, product management, and order processing, achieving 40% improvement in API response timesIntegrated third-party payment gateways (Stripe, Razorpay) and implemented real-time inventory management systemImplemented SEO optimization, server-side rendering (SSR), and performance enhancements, improving page load speed by 50%Designed responsive UI/UX with React components, achieving mobile-first design principles	
Technologies: Next.js, React.js, Node.js, MongoDB, RESTful APIs, JWT Authentication, Tailwind CSS	
The Digital Scroll - Content Management System	Live Demo
<ul style="list-style-type: none">Built full-featured blog and content management platform with Next.js, React.js, and TypeScriptImplemented dynamic routing, markdown rendering, and category-based content organization with search functionalityDesigned modern, responsive UI with contemporary design principles and optimized for accessibility	
Technologies: Next.js, React.js, TypeScript, Markdown, Dynamic Routing, Responsive Design, Vercel Deployment	
Standard Store - Inventory Management System	
<ul style="list-style-type: none">Developed real-time inventory tracking and management system with React.js frontend and Node.js backendImplemented CRUD operations, stock level monitoring, automated alerts, and multi-user role-based access controlCreated dashboard with data visualization using Chart.js for inventory analytics and reportingIntegrated barcode scanning functionality and CSV import/export features for bulk operations	
Technologies: React.js, Node.js, Express.js, MongoDB, REST APIs, Chart.js, JWT Authentication, Material-UI	

ACHIEVEMENTS & CERTIFICATIONS

- **GitHub Contributions:** 350+ contributions with 19-day longest streak, demonstrating consistent software development practices and open-source involvement
- **Client Success Rate:** Achieved 90% client satisfaction through delivery of high-quality, scalable AI-powered software solutions
- **Technical Leadership:** Led end-to-end development of 5+ full stack applications from architecture design to production deployment
- **Problem Solving:** Solved 200+ coding challenges on LeetCode covering Data Structures, Algorithms
- **Performance Optimization:** Improved application performance by 40% through code optimization, caching, and database query tuning