

# ABHISHEK KUTE

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## EDUCATION

**Dr. D.Y. Patil Institute of Engineering, Management and Research**

2022 – 2026

*Bachelor of Engineering in Artificial Intelligence and Data Science*

*CGPA: 7.91 / 10*

**GUNJKAR ART COMMERCE AND SCIENCE Jr COLLEGE AWARD KHAMGAON 2020 – 2022**

*HSC Board*

*Percentage: 78.50 / 100*

**Lions Dnyanpeeth, Khamgaon**

March 2020

*SSC Board percentage*

*Percentage: 88.40 / 100*

## PROFESSIONAL EXPERIENCE

**Software Development Engineer Intern**

August 2024 – Jan 2025

*Experia Innovations Private Limited*

Remote

- 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% uptime
- Implemented 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 delivery
- Executed Git-based version control workflows, code reviews, and technical documentation following industry best practices
- Optimized database queries and implemented caching strategies, reducing database load by 25%
- Developed automated testing suites with Jest and Mocha, achieving 85% code coverage

## 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](https://imaginggifts.com)

- Developed comprehensive e-commerce web application using Next.js, React.js, Node.js, Express.js, and MongoDB
- Architected secure RESTful APIs for user authentication, product management, and order processing, achieving 40% improvement in API response times
- Integrated third-party payment gateways (Stripe, Razorpay) and implemented real-time inventory management system
- Implemented 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](#)

- Built full-featured blog and content management platform with Next.js, React.js, and TypeScript
- Implemented dynamic routing, markdown rendering, and category-based content organization with search functionality
- Designed 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**

- Developed real-time inventory tracking and management system with React.js frontend and Node.js backend
- Implemented CRUD operations, stock level monitoring, automated alerts, and multi-user role-based access control
- Created dashboard with data visualization using Chart.js for inventory analytics and reporting
- Integrated 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

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- **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