SOURAV NARVEKAR

+91 9834144155 ◇ Pune, Maharashtra

sourav.97032@gmail.com ◇ linkedin.com/in/sourav-narvekar ◇ [Portfolio]

EDUCATION

B.Tech in Computer Engineering, PCCOE Pune
July 2026
- Academic Performance: 8.5/10.0 CGPA
- Merit-based scholarship recipient
- IEEE Student Branch and Computer Society member
- Advanced coursework: Data Structures, Algorithms, Software Engineering

SKILLS

Programming Languages: C, C++, Python, JavaScript, TypeScript, Java, SQL
Web Technologies: Next.js, React, Django, Flask, Tailwind CSS, Bootstrap
Development Tools: Git, GitHub, Docker, Visual Studio Code, Postman, Figma
Databases: MongoDB, Firebase, Prisma
Methodologies: Agile, Continuous Integration, Test-Driven Development

EXPERIENCE

Freelance Developer
April 2024 - Present
- **Hackpy:** - Created AI-powered news aggregation platform using Hacker News and Medium APIs - Developed NLP-powered chatbot with 85% user interaction rate - Reduced application response time by 40% through advanced caching - Supported 100+ concurrent users with optimized real-time commenting system - **Banana Harvest App:** - Built agricultural marketplace platform connecting farmers, laborers, and contractors - Reduced backend transaction processing time by 60% - Designed user-friendly interfaces for efficient resource allocation

Open Source Contributor, Girlscript Summer of Code
April 2024 - July 2024
- Contributed to 3 open-source projects with 25+ merged pull requests - Performed comprehensive code reviews - Collaborated with global development teams to improve project documentation

WebMaster, CESA ACM PCCOE
October 2023 - Present
- Developed Hacktoberfest website with mobile-responsive design - Generated 500+ unique website visitors with 95% positive user feedback - Implemented web analytics for user engagement tracking - Created 3 interactive web components for event registration - Utilized Next.js and Tailwind CSS for modern web development

Chapter President, CESA ACM PCCOE
September 2023 - Present
- Increased student chapter membership by 40% - Led 12-member team in organizing 5+ technical workshops - Attracted 250+ student participants - Organized Hacktoberfest event with 75 registrants - Facilitated 30+ open-source project contributions

PROJECTS

Quizmify
November 2023
- Developed AI-powered quiz generation platform - Generated 1,000+ personalized educational quizzes - Implemented machine learning for dynamic quiz creation - Achieved 4.8/5 user satisfaction rating **Technologies:** Next.js, Shadcn, Gemini, Word Cloud, Prisma

MyMessenger
August 2023
- Built real-time chat application supporting 500+ concurrent users - Implemented end-to-end encryption with advanced cryptographic protocols - Developed multi-factor authentication system - Reduced message transmission latency by 45% **Technologies:** Next.js, Prisma, NextAuth, Pusher.js

Auction System
January 2024
- Created digital auction platform with 3D object visualization - Developed fraud prevention user verification system - Supported 200+ simultaneous bidders with real-time bidding engine - Designed comprehensive admin management dashboard **Technologies:** Next.js, Prisma, MongoDB

EXTRA-CURRICULAR ACTIVITIES

- **Leadership:** Chapter President, CESA ACM PCCOE - **Events:** - Organized Hacktoberfest, Techfest PCCOE, and Anantya - Conducted technical workshops and seminars - **Achievements:** - 2nd place in inter-college hackathon - Participant in national coding competitions - Selected for competitive tech leadership programs