OMNATH GANAPURE

</> LeetCode   GFG   ⬡ GitHub   in LinkedIn

Chandresh Manor, Lodha Heaven, Nilje ◇ Dombivli (East) - 421204

(+91) 9867580265   omnathganapure9981@gmail.com

EDUCATION

Pillai College of Engineering - New Panvel *November 2022 - Present*
B.Tech in Electronics and Computer Science *CGPA: 8.22*
S.H.Jondhale Junior College of Engineering *2020 - 2022*
Higher Secondary *55.5%*
Chandresh Lodha Memorial School *2020*
Secondary *77.6%*

CAREER OBJECTIVE

Electronics and Computer Science student passionate about full-stack development. Experienced in building web applications with modern JavaScript frameworks. Strong problem-solving skills with expertise in Python and C++. Enthusiastic about open-source contributions and creating efficient solutions.

TECHNICAL SKILLS

Languages	C, C++, JavaScript, Python
Frontend	React.js, Next.js, Material UI, Tailwind CSS
Backend	Node.js, Express.js, MongoDB
Tools	Git, Postman, Cloudinary

PROJECTS

Hawkeye (Full Stack Security Scanner) GitHub
- Currently developing a repository scanning platform that detects sensitive information (API keys, credentials)
- Implements TruffleHog and Semgrep for comprehensive code analysis
- Full-stack solution with database storage of scan results
- Features syntax issue detection alongside security scanning

Dental Masters (MERN Stack, Material UI) Link
- Dental clinic website with appointment booking and payment integration
- Features: Patient registration, video consultations, admin panel

House of IP (React.js, Bootstrap) GitHub
- IP registration platform with secure authentication
- Integrated AI chatbot and Google Forms for document upload

E-Commerce Website (MERN Stack) GitHub
- Full-stack site with shopping cart and payment gateway
- Implemented JWT authentication and role-based access

Book Review Website (Next.js, MongoDB) — Link

- Platform for posting book reviews with user authentication
- Built RESTful API for content management

Real-Time Chat Application (Node.js, Redis Pub/Sub, Socket.io) — Link

- Scalable chat platform supporting multiple users and channels
- Used Redis Pub/Sub for efficient message broadcasting across servers

EXPERIENCE

Frontend Development Intern — Dec 2024 - Feb 2025

House of MarkTech
- Developed UI components using React.js and Tailwind CSS
- Collaborated in Agile environment with cross-functional teams

Technical Joint Head — June 2024 - Present

Training and Placement Committee
- Led development of Aptitude Practice Portal
- Managed deployment and code reviews

INTERESTS

Photography & Editing — Video Editing — Reading — Gaming