Nitin Valmik Gayke

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https://in.linkedin.com/in/nitin-gayke92 | https://leetcode.com/u/Nitin_Gayke | portfolio

Skills

- Programming Languages: Java, JavaScript, SQL, Basic (Python, C++)
- CS Fundamentals: Data Structures and Algorithms (DSA)
- Web Development: HTML, CSS, React, Material-UI, Node.js, Express, MongoDB, Bootstrap, Tailwind CSS
- Developer Tools: Git, GitHub, VSCode, Hoppscotch

Projects

ChatMeetUp: Real-time Chat and Video Calling Application　　　　　　　　*Feb 2025 - Mar 2025*

- Developed a **real-time chat and video calling platform** using **React**, **Node.js**, **Express**, and **MongoDB**.
- Integrated **WebRTC (P2P logic)** for seamless one-on-one video calls with **call notifications and acceptance**.
- Used **Socket.io** for **real-time messaging**, **group chats**, and **live status updates**.
- Implemented **JWT authentication & OAuth** for secure login and role-based access control.
- Enabled **media sharing (images, videos, PDFs)**, **poll creation**, and **live user tracking** to enhance engagement. Designed a **responsive UI** with **Material-UI**, **Tailwind CSS**, and **Framer Motion** for smooth animations and real-time updates.
  - 🔗 **Live Demo:** https://chatmeetup.vercel.app　　🔗 **GitHub:** https://github.com/nitingayke/ChatMeetUp.git

LogicHelp: Live Messaging and Problem Solving　　　　　　　　*Oct 2024 - Dec 2024*

- Developed a **full-stack platform** using **React**, **Node.js**, **Express**, and **MongoDB** for **problem-solving, doubt resolution, and live challenges**.
- Implemented features to **filter DSA problems** with detailed solutions and source code.
- Utilized **Socket.io** for live **doubt-solving and challenges**, and created **APIs** for **AI-based bug detection**, **live job updates**, and **courses**.
- Designed a responsive interface with **Bootstrap** and **Material-UI**, added authentication and authorization, and integrated **Chart.js** to visualize user progress in graphs. **Cloudinary** for profile storage.
  - 🔗 **Live Demo:** https://logic-help.vercel.app　　🔗 **GitHub:** https://github.com/nitingayke/full-stack-LogicHelp

JobHelper: Finding Jobs and User Achievements　　　　　　　　Jun 2024 - July 2024

- Developed a full-stack application using **EJS**, **Node.js**, **Express**, and **MongoDB** to help users find job postings, internships, and hackathons.
- Implemented **Passport.js** for user authentication and authorization, and enabled image uploads and achievement tracking with **Cloudinary**.
- Designed a **responsive interface** with **Bootstrap**, allowing users to receive feedback on their achievements.
- Built and integrated RESTful **APIs** for real-time data retrieval and interaction.
  - 🔗 **Live Demo:** https://jobhelperwebapp.onrender.com　　🔗 **GitHub:** JobHelper

Education

Sandip University Nashik　　　　　　　　*Aug 2022 - July 2026*
B-Tech in Computer Science Engineering

- **CGPA**: 8.04/10
- Relevant Coursework: Object Oriented Programming, Data Structure and Algorithm, SQL, Computer Network, Operating System, Internet & WebProgramming.

Higher Secondary Certificate (12th) KVN Naik College, Jategaon　　　　*Jun 2021 – May 2022* | 75%
Secondary School Certificate (10th) Sai Dnyan Mandir, Jategaon　　　　*Jun 2019 – May 2020* | 80.80%

Achievement

- LeetCode: Solved 950+ problems and achieved a rank of 1536 in Weekly Contest 427.
- Certified Courses: Completed Data Structures and Algorithms (DSA) and Full Stack Development courses with certifications.
  - 🔗 **Link:** https://github.com/nitingayke/Certificates.git
- Participated in the NASA Hackathon.