Nitin Valmik Gayke

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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

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.
  https://logichelp.onrender.com

Video Call Application   *Dec 2024 - Jan 2025*
- Built a real-time video call application using **WebRTC**, allowing 2 users to connect in a single meeting.
- Developed a responsive frontend with **React.js** and **Tailwind CSS**.
- Used **Node.js** and **Express.js** for server-side logic, with **MongoDB** for storing user and meeting data.
- Integrated **Socket.io** for seamless real-time text chat during the video call.
- Implemented JWT for user **authentication** and **authorization**.
  https://github.com/nitingayke/Video-Call.git

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.
  https://jobhelperwebapp.onrender.com

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.
  https://github.com/nitingayke/Certificates.git
- Participated in the NASA Hackathon.