NIKHIL VERMA

Kamothe, Navi Mumbai

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EDUCATION

Pillai College of Engineering, Panvel 2020 − 2024
B.Tech - Electronics and Computer Science - **CGPA** *-* **9.3** *Panvel, Navi Mumbai, Maharashtra*

TECHNICAL SKILLS

Languages/Technologies: Java(J2SE), HTML5, CSS3, Javacript, MongoDB, Express, ReactJS, Redux, NodeJS, Bootstrap, NextJS, Socket.IO, Framer-motion,GSAP, OOPS, DBMS, OS, Data structures and Algorithms
Developer Tools: Visual Studio Code, IntelliJ IDEA, Git, Github

EXPERIENCE

Developer Intern at TagSocial | ReactJS, GSAP, Framer Motion **January 2024 - May 2024**
- Implemented advanced animations using GSAP and Framer Motion, enhancing user retention by 50%.
- Built a responsive and animated web app, improving load times by 30%.
- Collaborated with the Designer to implement new features, resulting in a 25% increase in functionality.

PROJECTS

YumYard | ReactJS, React Router, Bootstrap, Mongoose, ExpressJS, Mapbox, Stripe **2023**
- ⊙ GitHub ⊕ Demo ✉ Credentials: Email - nv581339@gmail.com, Password - 123456
- Created restraunt Management Solution featuring food ordering(70+ items), search, admin contact, feedback, blogs, OTP authentication, map integration, online payments, receipt generation, and donations. Admin tools include data visualization, news updates, and product/user management.

GingerChat | Socket.IO,ReactJS, Vanilla CSS, MongoDB, ExpressJS **2024**
- ⊙ GitHub ⊕ Demo ✉ Credentials: Email - nykhilverma@gmail.com, Password - 123456
- Developed a social media platform with core features, including OTP verification for sign-up and password recovery, real-time actions like adding/removing friends, posting, liking, commenting, and deleting posts. Additionally, managing friend requests, editing profiles, and facilitating real-time chat with friends. Implemented OTP verification, 24/7 real-time actions.

EchoAI | NextJS, CSS, Auth0, MongoDB, OpenAI Edge **2023**
- ⊙ GitHub ⊕ Demo ✉ Credentials: Email - nikhilv7@yahoo.com, Password - Nikhil123@
- Developed Echo AI, a humorous chatbot with Next.js, Auth0, and MongoDB, providing engaging interactions, theme customization, and authentication. Tested by 20+ users.

iShowcase | ReactJS, Vanilla CSS, Framer-Motion **2024**
- ⊙ GitHub ⊕ Demo
- Made 100% responsive Iphone Showcase Front-End website made in React Js, Css, Framer-motion.

ScoopSavor | ReactJS, Vanilla CSS, Framer-Motion, Gsap **2024**
- ⊙ GitHub ⊕ Demo
- Engineered this ice cream website featuring 9+ flavors. Utilizing React, Styled Components, GSAP, and Framer Motion, It offers animations and scroll-triggered effects and it is 100% reponsive.

CERTIFICATIONS AND CODING PLATFORMS

- **DSA Prime Program (CodingShuttle):** finished 5-month program
- **100 Days Of Code - 2024 Web Development Bootcamp (Udemy):** Completed 79.5 hours
- **Java Programming Masterclass (Udemy):** utilized 16 hours of learning
- **Pepcoding:** Used data structures and algorithms to solve 350+ problems, optimizing efficiency.
- **CodingShuttle:** Employed advanced algorithms to solve 100+ problems, focusing on optimization.
- **GeeksforGeeks, InterviewBit, Leetcode:** Applied algorithms to solve 50+ problems, emphasizing efficiency.

EXTRACURRICULAR

- ⊕ Topmate - Provided personalized guidance to over 20 individuals in software engineering and web development through video consultations, fostering skill development and knowledge sharing.