

VAIBHAV KAILAS DIKE

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Education

DR. D. Y. Patil Institute of Engineering, Management Research

November 2023 - June 2025

Bachelor of Engineering in Computer Engineering (CGPA of 8.33)

Pune, Maharashtra, India

Ajitdada Pawar Polytechnic College

August 2020 - November 2022

Diploma in Computer Engineering (Percentage of 90.63 %)

Shrirampur, Maharashtra, India

Technical Skills

- * **Frontend Development** : HTML, CSS, JavaScript,,ReactJs,NextJs, Bootstrap, Tailwind CSS
- * **Backend Development** : NodeJs,ExpressJs,MongoDB,MySQL
- * **Full Stack Development** : MongoDB,ExpressJs,ReactJs,NodeJs(MERN)

Projects

Social Media Application | *ReactJs, CSS,JavaScript NodeJs,ExpressJs,MongoDB,AuthContext* | July 2023 4

- Created a responsive and dynamic user interface using **React.js**, providing a seamless user experience across various devices
- Implemented **RESTful APIs** using **Node.js** and **Express.js** to handle user authentication, profile management, and post interactions.
- Integrated real-time updates using **WebSocket** technology, allowing users to receive instant notifications for comments, likes, and other activities and allow real-time chatting with each other .
- Designed and implemented a robust database schema using **MongoDB** to efficiently store and retrieve user data, posts, and related information.Ensured data security by implementing encryption protocols and secure authentication mechanisms.

TextUtils Application | *HTML, CSS,JavaScript, ReactJs* | March 2023 4

- Developed a versatile Textutils application using **React.js** to provide users with essential text manipulation functionalities. The application allows users to count words, convert text to uppercase or lowercase, remove specified characters, and count the occurrences of each letter in a given string.

News App | *ReactJs,HTML,CSS,TELWIN CSS ,JAVASCRIPT* | September 2022 4

- Designed and developed a dynamic News App using React.js to keep users informed with real-time news updates. The application seamlessly integrates with external, ready-made **APIs** to fetch the latest news articles, enabling users to stay up-to-date on current events across various categories.
- Implemented integration with external **APIs** to fetch and display the latest news articles, ensuring users have access to up-to-date and relevant information.

Online Food Ordering System | *HTML,CSS,JAVASCRIPT* | July 2021 4

- Designed and developed a comprehensive Online Food Ordering System using **HTML**, **CSS**, and **JavaScript**. The system enables users to seamlessly place food orders by filling out an intuitive form. The integration with WhatsApp allows instant communication with the hotel manager, streamlining the order processing workflow.

Achievements

- 3rd position in **Vertexo 2.0** Startup competition with suggestion of patent.
- I made **five freelance projects**
- **WEB MASTER** of ACM Student chapter where we have conducted around 10 to 15 seminars to share some knowledge about web development with junior.

Technical Skills

Languages:C, C++, JAVA, PYTHON, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Libraries: Node JS, ExpressJs, ReactJS, NextJs, MongoDB, Oracle SQL,Mongoose,Bootstrap,Telwin CSS