SANKET DHANDHLYA

SOFTWARE ENGINEER

PROFILE

Innovative and results-driven Frontend Developer with experience in developing and maintaining web applications using React.js. Strong creative and analytical skills with a detail-oriented approach. Team player dedicated to delivering high-quality software solutions and enhancing user experience.

PROFESSIONAL EXPERIENCE

STL - Sterlite Technologies Limited

~ Developed dynamic and responsive web applications using React.js, improving user experience and interface performance.

~ Utilized HTML5, CSS3, and JavaScript to implement responsive designs, enhancing cross-browser compatibility.

~ Conducted code reviews and debugging sessions to maintain code quality and resolve issues.

01/2024 - 04/2024 Ahmedabad, Gujarat

EDUCATION

computer science and engineering Bachelor's | LJ UNIVERSITY

Relevant Coursework: Web Development, Data Structures, Algorithms, Database Systems

11/2021 - 06/2025 Ahmedabad, Gujarat

Degree in H.S.C | Nilkanth Vidhyapith

Percentage: 89.5%

Bhavanagar, Gujarat

Degree in S.S.C | Nilkanth Vidhyapith

Percentage:88.5%

Bhavanagar, Gujarat

SKILLS

-Programming Languages:

C, Java, Python, JavaScript, HTML, CSS

-Frameworks and Libraries:

React.js, Node.js, Bootstrap5, Django, NumPy, Pandas

-Databases

MongoDB, MySQL

-Tools and Technologies

Git, Webpack, npm, Figma

LANGUAGES

1) English

2) Hindi

3) Gujarati

CERTIFICATES

-C for Everyone: Programming Fundamentals | coursera & University of California, Santa Cruz

-Exploratory Data Analysis for Machine Learning | coursera ≥ **IBM University**

-Data Structures | coursera ∂ University of California, San Diego

-Algorithmic Thinking (part 1) coursera 🔗 Rice University

-HTML, CSS and JavaScript for Web Developers | coursera 🔗 Johns Hopkins University

-Algorithmic Thinking (part 2) coursera 🔗 Rice University

PROJECTS

1- Crowdfunding Website

ReactJS, Django, MongoDB

• Developed a crowdfunding platform allowing users to create and fund projects. Implemented user authentication, project management, and payment integration.

2-TODO List Webpage

HTML, CSS, ReactJS

• Created a simple and intuitive TODO list application to manage tasks with features like adding, deleting, and marking tasks as complete.

3- Spam-Email Detection

Python, Logistic Regression

• Built a machine learning model to detect spam emails using logistic regression, achieving high accuracy.

4- Coffee Shop Website Frontend

Bootstrap5, HTML, CSS

 Designed a responsive and attractive frontend for a coffee shop, showcasing menu items, offers, and customer reviews.

5- Bird Game

Python, NumPy, Pandas

• Developed an interactive game using Python, integrating data analysis capabilities with NumPy and Pandas.

6- Ticket Booking Webpage

Python, CSS, HTML

• Built a ticket booking system for events, incorporating user login, event selection, and booking confirmation.

7- E-commerce Website

JavaScript, React, Django

• Developed a full-fledged e-commerce platform with features like product listings, shopping cart, checkout process, and user authentication.

8- Personal Blog Platform

Technologies: ReactJS, Django, PostgreSQL

· Created a personal blogging platform with rich text editing and user management. Highlights include

10- Real-Time Chat Application

ReactJS, Node.is, Socket.io, MongoDB

• Developed a real-time chat application to facilitate instant messaging between users.

9- Portfolio Website

HTML, CSS, JavaScript, ReactJS

• Created a personal portfolio website to showcase projects and skills

12-Online Learning Platform

ReactJS, Node.js, Express, MongoDB

• Created a job portal connecting job seekers with employers, featuring profile management, job listings, job search, and application functionality.

11- Weather Forecast Application

ReactJS, Node.js, Express, OpenWeatherMap API

• Developed a weather forecasting application with real-time weather data, location search, and a user-friendly interface.

13-Online Bookstore

ReactJS, Node.js, Express, MongoDB

Developed a full-featured online bookstore application where users can browse, search, and purchase books.
Implemented features such as user authentication, book management, shopping cart, and order processing.

INTERESTS