

Anand Swaroop

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EDUCATION

Vellore Institute of Technology | *Bachelor of Technology*

Vellore, TN | 09/2020 – Present

- Cumulative **GPA**: 7.72/10.0

Onkareshwar Saraswati Vidya Niketan Inter college | *12th Grade*

Kanpur, UP | 06/2016 – 05/2018

- Percentage: 88.2%

SKILLS

Programming *JavaScript, PHP, Python, HTML, CSS, Java, SQL*

Software Tools *Visual Studio Code, Git & GitHub, Code Blocks*

Analytical Tools *Excel, Power Bi*

Database *MySQL, MongoDB*

Frontend Tools *React JS, Bootstrap, Tailwind CSS, Material UI*

Backend Tools *Node JS, Express JS*

PROJECTS

Wanderlust – A Travel Website

- Developed a travel website like Airbnb using Node.js, Express.js, and MongoDB, focusing on seamless user experience and efficient data management.
- Implemented secure user authentication and authorization features for smooth login/signup processes, ensuring data privacy and security.
- Utilized Bootstrap and fundamental web development principles to create a responsive and visually appealing interface, enhancing user engagement and accessibility.
- Link -: <https://wanderlust-8c8w.onrender.com>

NewsBeast – A News Website

- Implemented a News website using React and React Router for seamless navigation within the project news website, enhancing user experience and providing efficient browsing of news articles across different categories.
- Utilized News API integration to dynamically fetch news content, enabling users to access a wide range of news articles based on their preferred categories, ensuring up-to-date and relevant information.
- Incorporated navigation buttons such as "Next" and "Previous" to facilitate easy traversal through news articles, enhancing user convenience and enabling smoother navigation within the website's interface.

Hospital Management System

- Developed the front-end interface for the Hospital Management System project, ensuring user-friendly design and seamless navigation.
- Developed the project with the use of session and cookies to provide a great user experience.
- Collaborated with backend developers to integrate frontend functionalities with backend logic, ensuring smooth communication and efficient data flow.

Wine Quality Prediction

- Developed a machine model to compare the trained models for wine Quality prediction.
- Evaluating the performance of trained models using the validation data and selecting the best-performing model based on predefined criteria.
- Assessing the accuracy of the selected model on both training and validation datasets and ensuring the model's reliability and generalizability.

CERTIFICATIONS

- MODERN APPLICATION DEVELOPMENT WITH JAVA SPRINGBOOT
- GOOGLE CLOUD COMPUTING FOUNDATIONS PROGRAM