A.Venkatesh

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Education

Velammal College of Engineering and Technology   **06/2015 - 04/2019**

B.E - Electrical and Electronics Engineering   CGPA : 6.5

Learnbay Private Limited   **05/2023 - 04/2024**

Full Stack Web Development

Personal Projects

Venkatesh's Blog

- Developed a full-fledged blog application featuring complete CRUD functionalities.
- Built responsive and user-friendly interface using React.js, incorporating modern UI/UX design principles.
- Developed RESTful APIs using Node.js and Express.js to handle data transactions between frontend and backend. Implemented middleware for request validation, error handling and user authentication.
- Integrated Google firebase Authentication to manage user sign-ups and logins securely.
- Implemented JWT tokens for secure user authentication, ensuring protection of API routes.
- Designed and managed the backend with MongoDB, leveraging Mongoose for schema creation and Data manipulation.

Travel Todo

- Developed a feature-rich travel to-do list application using React, enabling users to efficiently manage their travel plans. The application supports adding, editing, and removing travel-related tasks, ensuring a user-friendly and interactive experience.
- Built with React, leveraging hooks and state management to create a dynamic and responsive user interface. Applied CSS for styling, ensuring a visually appealing and consistent design. Utilized CSS modules for scoped styling and maintainability.
- Developed reusable components for to-do list items, form inputs, and buttons to ensure code modularity and scalability.
- Managed state using React's built-in hooks to handle the addition, editing, and deletion of to-do items seamlessly.
- Styled the application using CSS, applying modern design practices and maintaining a cohesive visual theme.

Skills and Interest

Languages: Javascript
Frontend : HTML,CSS,Tailwind,Javascript, React.js
Backend : Node.js, Express.js
Database: MongoDB
Tools : Visual Studio Code, GIT
Area of Interest: Front End Developer