

SHRAVYA CHENNURU

Portfolio: <https://shravya-chennuru-portfolio.vercel.app/>

Phone No: 6302882609

GitHub: [Shravyachennuri12](#)

Email: chennurishravya088@gmail.com

LinkedIn: [Shravya Chennuru](#)

Career Objective:

"Full Stack Developer (MERN) with hands-on project experience, a strong foundation in problem-solving, and a passion for building scalable, user-centric web applications. Committed to delivering high-quality solutions and eager to contribute to innovative and collaborative software development teams."

Education

Bachelors of Technology in Computer Science Engineering ,

June 2018 – May 2022 | Kodad, India

Anurag Engineering college, Percentage: **CGPA: 7.0**

Skills

Front-End Technologies

HTML, CSS, JavaScript

Back-End Technologies

Node.js, Express.js

Frameworks /Libraries

Redux, Bootstrap, CSS, React

Tools

Git, GitHub, Postman

Databases

MySQL, MongoDB

Experience

Shimakh Technology LLP (Bangalore, Karnataka)

Talentrise Technokrate Pvt Ltd (Nagpur, Maharashtra)

Role: Node.js Developer(Internship)

September 2024 - December 2024

- Developed **RESTful APIs** using **Node.js** and **Express.js** for an inventory management project.
- Designed and implemented CRUD operations for managing inventory data, ensuring efficient and scalable solutions.
- Worked with **MongoDB** for database management.
- Collaborated with front-end developers to seamlessly integrate APIs with the user interface.
- Tested and debugged APIs using **Postman**.
- Implemented user authentication and authorization using **JWT** to secure APIs.
- Followed best practices in RESTful API design, including error handling and input validation.
- Used **Git** for version control and team collaboration.
- Participated in **Agile development processes**, including sprint planning, daily stand-ups, and code reviews.

Basel Dynamic Tech Solutions Pvt. Ltd. (Bangalore, Karnataka)

Role: Associate Software Engineer (Full Stack Developer – MERN)

February 2025 – Present

- Working as a Full Stack Developer using **HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB** to build and maintain scalable web applications.
- Developed and currently developing full-stack applications with responsive, user-friendly front-end interfaces and robust back-end APIs.
- Designed and implemented **RESTful APIs** using **Node.js** and **Express.js** to support inventory and booking management features.
- Built **CRUD operations** for handling and updating inventory and booking data efficiently.
- Integrated **MongoDB** for dynamic database management and seamless data retrieval.
- Collaborated closely with front-end teams to integrate APIs and ensure smooth data flow and consistent user experience.

- Implemented **user authentication and authorization** using **JWT**, with role-based access controls.
- Utilized **Postman** for API testing and debugging, ensuring reliability and security.
- Followed best practices for API development, including input validation, structured error handling, and clear documentation.
- Managed version control and team collaboration using **Git and GitHub**.
- Actively participated in **Agile development**, including sprint planning, daily stand-ups, and code reviews to ensure timely delivery and continuous improvement.

Projects:

MAKEUPAPI WEBSITE [[GitHub Link](#)]

Tech Stack: HTML, CSS, JavaScript, Bootstrap, and React JS

- Created a dynamic product information page using **React Router** for smooth navigation.
- Designed a responsive layout using **HTML, CSS, JavaScript, and Bootstrap** to ensure compatibility across all devices.
- Implemented search and filter features for users to explore products by categories, brands, and types.
- Handled API errors gracefully to provide a seamless user experience.

Tech stack used: HTML, CSS, JavaScript, Bootstrap, and React JS

ECOMMERCE WEBSITE [[GitHub Link](#)]

Tech Stack: HTML, CSS, JavaScript, Bootstrap, React JS, Node JS, and Express.

- Built a React-based e-commerce website with dynamic product listings and user authentication features.
- Integrated APIs to fetch and display product data, ensuring real-time updates and a better user experience.
- Designed a responsive and visually appealing layout using **HTML, CSS, JavaScript, and Bootstrap**.
- Used **Node.js** and **Express.js** to create a backend for handling user authentication and data management.

Morent – Car Rental Web Application

Tech Stack: HTML, CSS, JavaScript, Bootstrap, React JS, Node JS, and Express

Live: <https://morent-bdts.vercel.app/>

- Currently working on a fully functional car rental platform that enables users to browse, book, and manage vehicles in real-time.
- Developed secure user and owner authentication using JWT, implementing role-based access control with dynamic dashboards.
- Built feature-rich dashboards for both user and owner roles:
 - Users:** Search/filter vehicles, make bookings, view booking history, manage profiles.
 - Owners:** Upload/manage vehicle listings, view rental activity, handle profile uploads.
- Integrated **file upload capability** for profile pictures and vehicle images with proper file validation.
- Integrated file upload capability for profile pictures and vehicle images with proper file validation.
- Implemented **password reset functionality via email** using **Nodemailer**, including secure **token-based reset links** to enhance account recovery security. Integrated **Twilio** for SMS-based notifications to improve user engagement and communication. Designed a responsive, animated user interface with smooth transitions and mobile-first design principles.
- efficient state management. Ensured API security, scalability, and user data protection following best practices in full-stack development.