Dhara Kanabar

Back-End Developer

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PROFILE

To secure an innovative role as a passionate and skilled Node.js Backend Developer, Specializing in designing and implementing high-performance and scalable web applications. Proficient in JavaScript, Node.js, Express and Mongo DB with a strong foundation in modern backend development techniques.
Experienced in crafting efficient Restful APIs and optimizing server-side logic for seamless user experiences. Known for exceptional problem-solving abilities, attention to detail and a commitment to continuous learning to stay aligned with industry advancements. Adept at contributing to team success through collaborative efforts or independently driving projects forward. Committed to leveraging my expertise to achieve organizational goals and deliver impactful solutions without any selfish motives, regardless of the organization's size.

Work Experience

Node.js, *JDK Group*   03/2024 – present
                                                                Bhavnagar, India
Working as Node.Js Intern. Engineer.
Develop and maintain server-side logic using **Node.js**, **Express.js**, and **RESTful APIs**.
Work with **databases** like **MongoDB** and **MySQL** for schema design, data modeling, and query optimization.
Ensure adherence to **REST API standards**, **security best practices**, and **data privacy** regulations.

Node.js, *Rudra IT Hub-Bhavnagar*   05/2024 – 11/2024
                                                                Bhavnagar, India

EDUCATION

BSC (MICRO-BIOLOGY), *Saurastra University*   2017 – 2019
                                                                Amreli, India

SKILLS

- Good verbal and written communication skills.
- Leadership.
- Time management.
- Problem solving & troubleshooting.
- Ability to handle stress and pressure.

LANGUAGES & SOFTWARE

- Node.JS
- Postman Creativity
- MongoDB
- GitHub
- MySQL
- JavaScript
- Express

INTERESTS

- Learning and Reading
- Indoor and outdoor Games

COURSES

Attended Six Month Traininig on Node js, *Rudra IT Hub*   05/2024 – 11/2024

PROJECTS

Live Chat Application:-, *Technologies Used: HTML, CSS, Node.js*
- Developed a real-time live chat application with a responsive and user-friendly interface using HTML and CSS.
- Implemented backend functionality with Node.js and Socket.IO to enable instant message exchange between users.
- Successfully deployed the application, receiving positive feedback on functionality and design.

User and Task Management API:-,
Technologies Used: Node.js, Express.js, Mongo DB, Mongoose, JWT (JSON Web Token), Postman
- Designed and implemented a RESTful API for managing users and tasks using Node.js, Express.js, and Mongo DB.
- Utilized the Mongoose library to define schemas and manage relationships between users and tasks, ensuring efficient data handling.
- Developed user authentication and authorization workflows, including token creation, encryption, decryption, and verification, using JWT.
- Implemented CRUD operations for both users and tasks with secure and optimized endpoints.
- Tested and validated APIs using Postman to ensure reliability, proper error handling, and adherence to RESTful standards.
- Delivered a scalable and maintainable backend solution with clean and modular code.

User and Task Management System with Sequelize:-,
Technologies Used: Node.js, Sequelize, SQL (PostgreSQL/MySQL), JWT (JSON Web Token), Bcrypt, Postman
- Designed and developed a robust backend system for managing users and tasks, leveraging Sequelize ORM for database interactions.
- Implemented complex database relationships including one-to-one, one-to-many, and many-to-many, ensuring efficient data modeling.
- Built CRUD operations for users and tasks with optimized SQL queries for performance and reliability.
- Integrated user authentication and authorization workflows using JWT, along with secure password hashing via Bcrypt.
- Conducted thorough API testing and validation using Postman, including creating test collections for streamlined debugging and quality assurance.
- Delivered a scalable and modular backend solution while adhering to industry best practices for security and maintainability.

CERTIFICATES

- - Learning and Reading -
  Indoor and outdoor Games