



HARSHITHA Y

SOFTWARE ENGINEER

Dedicated and skilled Node.js Backend Developer with 1 year and 10 months of experience in designing, implementing, and maintaining scalable and efficient server-side applications. Proficient in JavaScript and Node.js technologies, with a focus on delivering efficient and high-performance solutions.

CONTACT ME

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SKILLS

Programming Languages

JavaScript (Node.js), HTML, CSS

Web Technologies

Express.js, RESTful APIs,
WebSocket

Databases

MongoDB

Version Control

Git Hub

Deployment

Render.com

Tools

Npm, Postman, Visual Studio Code

Authentication

JWT, Bcrypt

WORK EXPERIENCE

Node JS Backend Developer

Coorgle Web Services • Mysore • July 2021 – June 2023

- Develop and maintain server-side logic using Node.js for scalable and high-performance web applications.
- Collaborate with front-end developers to integrate user-facing elements using server-side logic.
- Design and implement RESTful APIs for efficient communication between the server and client applications.
- Utilize Express.js to build robust and maintainable web applications.
- Worked closely with the database team to design and optimize database schemas and queries.
- Integrated third-party APIs to enhance application functionality and user experience.
- Implemented authentication and authorization mechanisms to ensure the security of web applications.

PROJECTS

Real-time Chat Application

- Description: Developed a real-time chat application using Node.js and WebSocket, allowing users to communicate seamlessly.
- Technologies Used: Node.js, WebSocket, Express.js, MongoDB
- GitHub Repository: <https://github.com/harshithayp/chat-app>

Blogging platform

- Description: Implemented a RESTful API for a blogging platform, allowing users to create and comment blog posts.
- Technologies Used: Node.js, Express.js, MongoDB
- GitHub Repository: <https://github.com/harshithayp/blog-app>

Weather App

- Description: Implemented a RESTful API for a weather app and used third party api services, allowing user to check the weather of a particular city.
- Technologies Used: Node.js, Express.js, MongoDB
- GitHub Repository: <https://github.com/harshithayp/weather-api>

STRENGTHS

Hard working.

Good team player.

Possesses the ability to lead the team.

AREA OF INTEREST

AWS (Amazon Web Services)

EC2, S3, Lambda, and API

Gateway

Blockchain

EDUCATION & CREDENTIALS

MCA

Amrita Vishwa Vidyapeetham, Mysore
2018

Certifications

- Participated in several inter college competition of Carnatic Classical Music and awarded prize.
- Participated in South-zone Audition of Carnatic Classical Music competition and Light Music competition held in Amrita Vishwa Vidyapeetham, Coimbatore.
- Presented a paper entitled "Comparative Study on RSA Algorithm of Multi-Keyword Search Scheme over Encrypted Cloud Data" in "2017 International Conference on Intelligent Computing and Control" held in Karpagam College of Engineering, Coimbatore.
- Undergone Training and Internship of 6 months on Manual and Automation Testing in iQuest Technologies, Mysore.