**MANIKANTA SARMA G**

JAVASCRIPT FULL-STACK DEVELOPER

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# Objective:

Motivated and adaptable JavaScript full stack developer with comprehensive knowledge in both frontend and backend development. Excited to leverage skills and expertise to contribute to innovative projects and collaborate with cross-functional teams.

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# Key Skills:

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| --- | --- |
| **Programming Languages:** | Java, Python, Java Script |
| **Web Development Tools:** | ReactJS, NodeJS, HTML, CSS, Bootstrap |
| **Databases:** | MongoDB, MySQL, SQL |
| **Tools & Technologies:** | Git, AWS |

# Professional Experience:

## RemodelAI Sep 2024 – Dec 2024

RemodelAI is a platform that uses artificial intelligence (AI) to help home improvement and home service businesses grow and can seamlessly integrate with existing systems. It can help with tasks such as appointment setting, customer service, and lead generation. It also uses AI-powered digital employees to automate various tasks and workflows, with the goal of increasing efficiency and profits.

**Responsibilities:**

- Created Node.js code to seamlessly interact with GPT3.5 Turbo, DALLE3, and Shutterstock APIs, automating ad creation.

- Collaborated with teams to integrate solutions with Meta, enabling custom Language Models for managing social media campaigns.

- Utilized Koala.sh, an AI-powered tool, with Node.js to efficiently produce engaging blog content, showcasing proficiency in advanced AI tools and contributing to the company's content strategy.

# Academic and Research Projects:

## Node.js & Express.js Web Application Project: Online Course Platform

Developed a web application using Node.js and Express.js to manage user and admin functionalities for an online course platform. The application includes separate routes for administrators and users, allowing admins to create and manage courses, while users can sign up, sign in, purchase courses, and view their purchased courses. Implemented token-based authentication for secure access to routes and utilized RESTful APIs for seamless interaction between the client and server. This project demonstrates proficiency in backend development, RESTful API design, authentication, and database management using Node.js and Express.js.

# EDUCATION:

MS, Computer Science Engineering August 2022 - December 2023

University of Alabama, Birmingham, USA

GPA: 3.44 on a scale of 4

Btech, Electronics and Communication Engineering August 2018 - May 2022

Anil Neerukonda Institute of Technology & Sciences

GPA: 8.34 on a scale of 10

# ACHIEVEMENTS:

# Python Certification

Coursera Platform Aug 2021 - Sep 2021

**Web Development Bootcamp Certification**

Udemy Platform