

BODATI SHYAMALA

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CAREER OBJECTIVE :

- To obtain a challenging position in a reputable organization where I can effectively utilize my skills, knowledge, and grow professionally.
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PROFESSIONAL SKILLS :

- **Languages :** JAVA, PYTHON
 - **Databases:** SQL, MYSQL, MongoDB
 - **Web Technologies:** HTML, CSS, JAVASCRIPT, REACT (Front End), Bootstrap
 - **Backend:** Node.js, Express.js, REST APIs
 - **AI Techniques:** NLP, Computer Vision, Neural Networks
 - **ML Frameworks:** TensorFlow, scikit-learn
 - **Data Handling:** Pandas, NumPy, Matplotlib, Data Preprocessing
 - **Tools:** Git, VS Code, GitHub Pages
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WORKING EXPERIENCE:

Google Cloud Generative AI Intern – 2024

- Built and deployed AI models using Google Cloud's Vertex AI and LLMs.
 - Collaborated with cross-functional teams to integrate AI into business use cases
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PROJECTS:

WORKOUT BUDDY:

- Built a full-stack web application to manage workouts using MongoDB, Express.js, React.js, and Node.js.
- Implemented Create, Read, Update, Delete (CRUD) operations for workouts.

TEXTUTILS | REACT.JS:

- Built a text utility app with features like word/char count, case conversion, space removal, and dark mode using React and Bootstrap.

AI BASED FAQ CHATBOT WITH VOICE ASSISTANCE:

- Developed an intelligent chatbot using NLP and speech processing to provide automated user queries.
- Implemented voice output for answers to enhance accessibility and user engagement.

HYBRID INFORMATION MIXING MODULE FOR STOCK MOVEMENT PREDICTION:

- Developed a hybrid deep learning model integrating time-series stock data and textual news information using a multilayer perceptron-based fusion module, achieving enhanced accuracy in predicting stock price movements.
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ACADEMIC QUALIFICATION:

Bachelor of Technology in(CSE - AI&ML)

Siddhartha institute of engineering and technology **7.6/10CGPA** **2021-2025**

Intermediate in M.P.C

Sri Chaitanya junior college **958/1000** **2019-2021**

Schooling

oxford grammar high school **9.3/10CGPA** **2019**

CERTIFICATIONS:

Certified Frontend development-Simplilearn,2025

Certified java course- Coursera,2025

Google Cloud Generative AI –Smart Internz,2024

career essential in generative AI- LinkedIn and Microsoft ,2024

Certified cloud computing- Google cloud,2024

LANGUAGES : English, Hindi & Telugu

HOBBIES: Dancing, Travelling

DECLARATION: I hereby declare that the above information is true to the best of my knowledge.