

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.

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

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

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.

ACADEMIC QUALIFICATION:

Bachelor of Technology in(CSE - AI&ML)

Siddhartha institute of engineering and technology	7.6/10CGPA	2021-2025
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Intermediate in M.P.C

Sri Chaitanya junior college	958/1000	2019-2021
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Schooling

oxford grammar high school	9.3/10CGPA	2019
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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.