SHARANA BASAVA G
Backend Developer

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Profile

Aspiring Backend Developer with strong knowledge in server-side development, RESTful API design, and building scalable backend services using Node.js, Express, and MongoDB. Experienced with SQL databases, API testing, and integrating AI-powered features such as chatbot and outfit recommendation systems. A fast learner with strong debugging and problem-solving abilities.

Skills

Programming: C, C++, Java, JavaScript
Web: HTML, CSS
Backend: Node.js
Databases: MySQL, MongoDB
Tools: GitHub, Postman, Cloud Computing
Others: Restful API Development, Full-stack development

Experience

Backend Developer Intern   **Mar 2025 – Apr 2025**
Untitled Needle Works   *Bangalore*
- Developed backend modules for an AI-powered virtual stylist application.
- Built REST APIs for authentication, wardrobe management, chatbot system, and weather-based outfit suggestions.
- Implemented backend logic using Node.js and MongoDB, with SQL for relational operations.
- Performed API testing using Postman and collaborated with the AI/ML team during system integration.

Projects

AI Powered Virtual Stylist App / Node.js, Express, MongoDB
- Developed REST APIs for outfit recommendations, wardrobe management, and chatbot functionality.
- Implemented JWT authentication, session management, and user profile storage.

Cartoon Based Storytelling using AI Model / GPT-4, DALL·E, Blender
- Created an automated storytelling pipeline converting text prompts into animated cartoon scenes.
- Used GPT-4 for story generation, DALL·E for cartoon image creation, and ElevenLabs for AI voiceovers.
- Animated scenes in Blender to create dynamic storytelling videos.

Education

Master of Computer Applications (MCA)   **2025**
Presidency University, Bangalore   *CGPA: 7.28*

Bachelor of Science in Computer Science   **2023**
Sree Guru Thippe Rudra Degree College, Ballari   *CGPA: 7.3*

Certifications

- Udemy Certificate of Proficiency: View
- Internship Certificate: View