

Jeevanithiya V

I'm a Computer Science student passionate about backend development, with hands-on experience in Java and PHP. My journey has equipped me with a strong understanding of server-side programming and problem-solving, thanks to various academic projects and an internship in artificial intelligence. I'm excited to put my skills to use by creating reliable backend systems and contributing to technological advancements in a professional setting.

Projects

Chatbot Project

- Technologies: HTML, CSS, JavaScript
- Developed a simple and interactive web-based chatbot interface.
- Implemented predefined responses to simulate basic conversational flow.
- Focused on user interaction, input handling, and frontend logic.

Uzhavar Veedu

- Technologies: HTML, CSS, JavaScript
- Designed a Tamil-language smart web application to guide farmers through the complete farming lifecycle.
- Implemented features such as voice search, web-based camera disease detection, crop care guidance, and direct crop selling from farmers to consumers.
- Aimed at reducing language barriers and enabling direct farmer-to-customer interaction.

Internship Background

PHP Backend Development Intern

Blesz Technology India Private Limited

- Engaged in backend development using PHP to build and support web applications.
- Implemented server-side logic and assisted in managing data flow between the application and database.
- Acquired practical exposure to backend concepts, code structure, and real-world development practices.
- Collaborated with the development team to understand requirements and enhance application functionality.

GEN-AI Intern

Evolve Robot Lab

- Completed an internship focused on the fundamentals of Artificial Intelligence and Machine Learning.
- Gained hands-on exposure to basic ML concepts and the practical use of AI tools.

Educational Background

B.Sc Computer Science - Shri Shankarlal Sundarbai Shasun Jain College for Women, Mambalam.

Contact

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<https://github.com/nithiyavelu>

Skills

- **Programming Languages:** Java, PHP
- **Backend Development:** Server-side programming, core backend principles
- **Web Development:** HTML, CSS, JavaScript
- **Version Control:** Git, GitHub
- **AI Fundamentals:** Basic principles of artificial intelligence and machine learning
- **Tools:** MS Office Suite (Word, Excel, PowerPoint)

Certification

- Certified PHP Backend Developer
- Certified Java Developer
- NSDC Certified Git and GitHub Course
- Physics Wallah Certified Full Stack Developer
- Micro Tech Certified MS Office Course
- Micro Tech Certified C and C++ Developer

Additional Information

- Participated in a hackathon.
- Solved simple Java-based coding problems on LeetCode.
- Familiar with SDLC basics.
- Knowledgeable about version control practices.
- Experienced working with GitHub repositories.