



# REETI SHANKAR

## Software Developer

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## PROFILE SUMMARY

Versatile Software Developer with 3 years of experience in full-stack development and applied AI, skilled in building scalable web and mobile applications using React JS, React Native, Node.js, Python, and AWS. Experienced in integrating Generative AI, LLMs, RAG, and Agentic AI to create intelligent, user-focused solutions.

Strong communicator with a proven ability to deliver impactful technical demos and client-facing presentations, translating complex technologies into clear, business-aligned outcomes. Adept at UI development, cross-functional collaboration, and driving innovation across diverse use cases.

## SKILLS

Frontend : React JS, React Native, HTML, CSS, JavaScript

Backend: Node.js, Python

Database: MySQL, MongoDB

AI & Emerging Tech: Generative AI, LLMs, RAG and Agentic AI frameworks

Cloud Services : AWS EC2, Lamda, Amplify, S3

Dev Tools : Git

Soft Skills : Customer Presentation, Teamwork, Communication, Innovation, Adaptability, Quick learning, R&D

## EXPERIENCE

### Wipro Limited

Apr 2022 - Present

As a Software Developer at Wipro's Global Innovation Center, I worked on development of full-stack solutions and AI-powered applications across web and mobile platforms. In addition to core development, I played a key role in customer-facing technical demos and client presentations, showcasing solutions to customers from multiple industries. Recognized for clear communication, impactful storytelling, and translating complex technologies into engaging, value-driven experiences.

### TechproLabz- School of Robotics

Feb 2022 - Mar 2022

At TechProLabz, I worked as an intern and frontend team lead, where I developed a basic e-commerce web application using HTML, CSS, and JavaScript. I was responsible for designing and implementing the user interface, focusing on creating a smooth and intuitive user experience.

## PROJECTS

### Agent LIDA

- Built an advanced GPT-powered chatbot, achieving 90% accuracy on 200+ demo queries.
- Integrated a 3D avatar, increasing user engagement by 30% and retention by 20%.
- Enabled voice interaction using AWS Transcribe & Polly, with 85% user satisfaction across 200+ users.
- Deployed on AWS, cutting latency by 40% for seamless access and performance.

### Agentic AI for Primary Research

- Designed and deployed GenAI-powered agents for internal research automation on industries and organizations.
- Automated data gathering and insight generation, significantly reducing research time and improving team efficiency.

### Metaverse Companian App

- Developed a VR-integrated shopping app, boosting customer engagement by 25% through enhanced feedback and analytics.
- Headed UI design, delivering an intuitive, high-performance interface with 40% faster responsiveness.
- Built real-time synced interactions in VR, reducing response time by 40% and increasing user satisfaction by 30%.

### Wipro Sathi

- Developed the frontend of a healthcare Android app using React Native, providing a single-pane view for in-hospital activities, reports, and services.

### Mental Health Assist

- Developed a lightweight conversational bot for mental health support using a small language model, enabling empathetic dialogue and basic emotional check-ins.

## EDUCATION

### BSc Computer Application

9.61 CGPA

2019-2022

Patna Women's College, Patna University

## CERTIFICATIONS

MongoDB SI Associate Certification

3D Animation & Design (Patna Women's College)

Diploma in Kathak

Udemy - React JS , Git