JOHN WESLEY

Full Stack Developer & UI/UX Designer

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PROFESSIONAL SUMMARY

Full Stack Developer with expertise in React, Node.js, and AI/ML technologies. Proven experience in building scalable web applications, real-time systems, and innovative AI solutions. Strong foundation in modern web development with successful project delivery across e-commerce, communication platforms, and automation systems.

EDUCATION

St. Joseph's Institute of Technology

Chennai, India

Bachelor of Technology in Artificial Intelligence and Data Science

May 2026

• CGPA: 8.45/10.0

EXPERIENCE

Frontend Developer Intern

June 2025 – Present

Remote

- Develop responsive B2B dashboard solutions using React and Tailwind CSS for enterprise clients
- Implement advanced UI components with Framer Motion, improving user engagement by 30%
- Transform Figma prototypes into pixel-perfect, production-ready interfaces

PROJECTS

bFacet

Car Dealership Platform | Django, MongoDB, Express | Live Demo

June 2025

- Built full-stack application with dealer management, reviews, and sentiment analysis features
- Implemented RESTful APIs and integrated machine learning for sentiment analysis of customer reviews

BPO Automation Application | *React, Node.js, Express, Gemini API* | <u>Live Demo</u>

April 2025

- Developed AI-powered voice agent system for automating Business Process Outsourcing calls
- Integrated natural language processing to handle customer queries with 85% accuracy

AI Text-to-Video Generator | Python, Flask, React, Diffusion Models | Live Demo

March 2025

- · Created AI application converting text prompts to videos using advanced diffusion models
- Optimized video generation pipeline reducing processing time by 40%

Video Conferencing Web App | *React, Firebase, WebRTC* | Live Demo

January 2025

- Developed browser-based video conferencing solution with peer-to-peer communication
- Implemented real-time chat, screen sharing, and meeting recording capabilities

E-Commerce Platform | *React, Tailwind CSS, Firebase, Shadcn UI* | Live Demo

November 2024

- · Built modern e-commerce solution with AI-powered recommendations and real-time inventory management
- Integrated secure payment processing and order tracking system

TECHNICAL SKILLS

Frontend: React.js, JavaScript, HTML5, CSS3, Tailwind CSS, Framer Motion **Backend & Database**: Node.js, Express.js, Django, Flask, MongoDB, Firebase

Programming Languages: JavaScript, Python, C, SQL **Tools & Technologies**: Git, GitHub, WebRTC, Figma

CERTIFICATIONS

IBM Full Stack Software Developer Professional Certificate	Coursera
Google UX Design Professional Certificate Coursera	
Frontend for Java Full Stack Development Coursera	

June 2025 June 2025

June 2025

ACHIEVEMENTS

Pitchathon Finalist | VIT Chennai

October 2024

- Selected as finalist in competitive 30-hour hackathon among 200+ participants.
- Developed innovative computer vision solution using machine learning algorithms for fashion retail industry

Innothon '24 Finalist | KCG College of Technology

September 2024

- Advanced to finals in prestigious AI/ML hackathon focused on computer vision applications
- · Collaborated with cross-functional team to deliver end-to-end AI solution within tight deadline constraints