







Deepak Raj

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PROFESSIONAL SUMMARY

Aspiring Full-Stack Developer & AI Enthusiast with expertise in MERN Stack, Python, and AI/ML. Built 6+ scalable web applications mimicking industry leaders like Airbnb, Zerodha, and ChatGPT. Strong in DSA (Java), DBMS, and Cloud Deployment. Passionate about solving real-world problems with code.

TECHNICAL SKILLS

Languages	Frameworks/Libraries	Databases	Tools/Platforms
C, C++, Python	React.js, Node.js, Express.js	MongoDB, SQL	Git, GitHub, Docker
Java (DSA)	Django, Pandas, NumPy	Firebase	Figma, NLP
JavaScript	TensorFlow, Keras	PostgreSQL	AWS, Generative AI,
HTML/CSS	Bootstrap, Tailwind		VS Code, Jupyter

KEY PROJECTS

- Airbnb Clone (Travel & Listing Platform)** (Jan 2025)
 - Built a full-stack Airbnb replica with React (Frontend), Node.js (Backend), MongoDB.
 - Features: User Auth (JWT), Real-time Booking, Map Integration (Google Maps API), Payment (Stripe).
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>
- Zerodha Stock Trading Dashboard** (Feb 2025)
 - Developed a stock market tracker using React, Python (Flask), Yahoo Finance API.
 - Implemented real-time stock prices, candlestick charts (Chart.js), and portfolio management.
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>
- ChatGPT Clone (OpenAI API Integration)** (Mar 2025)
 - Created an AI chatbot using React, Node.js, and OpenAI API (GPT-3.5 Turbo).
 - Added speech-to-text, chat history storage (Firestore), and responsive UI.
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>
- LinkedIn Clone (Social Media)** (Apr 2025)
 - Built a full-stack LinkedIn replica with MERN Stack (MongoDB, Express, React, Node).
 - Key Achievements : Developed posts, connections, and messaging with Socket.io.
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>
- GitHub Version Control Clone** (May 2025)
 - Developed a Version Control using Python, Git APIs.
 - Key Achievements : Built a simplified GitHub with repo management & commit tracking.
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>
- Zoom Clone (Video Conferencing)** (Jun 2025)
 - Created a Video Conferencing using WebRTC, Socket.io, Node.js.
 - Key Achievements : Enabled multi-user video calls with screen sharing & chat.
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>
- Minor Projects:** (Dec 2024)
 - Simon Game:** A classic Simon memory game using HTML, CSS, and JavaScript
 - Spotify Clone:** A basic Spotify clone using HTML, CSS, and JavaScript.
 - Todo List:** A simple and clean To do list implementation using HTML and CSS.
 - Live Link | GitHub : <https://github.com/Deepakraj9508?tab=repositories>

EDUCATION

Bachelor of Computer Applications (BCA)

Pataliputra University, Patna | 2023 -2026

- Relevant Coursework: Computer Applications, DBMS, OS, Networking, OOPs, Computer Fundamentals, Cloud Computing

CERTIFICATIONS

- Python – (Scaler Topics, 2025)
- Data Structures & Algorithms (Java) – (Apna College, 2025)
- MEARN Stack Web Development – (Apna College, 2025)
- Amazon Web Services (AWS) – (Scaler Topics, 2025)
- Data Science – (Scaler Topics, 2025)
- Python and SQL for Data Science – (Scaler Topics, 2025)
- Computer Networking – (Scaler Topics, 2025)
- Kears & TensorFlow for Deep Learning – (Scaler Topics, 2025)
- Generative AI Studio – (Google cloud | Simplilearn, 2025)

KEY SKILLS LEARN FROM COURSES

- Programming :- Python, Java, JavaScript
- Libraries :- NumPy, Pandas, TensorFlow, Keras, Django
- Web Development :- React js, Express js, Node js, Bootstrap, Tailwind
- Databases :- MongoDB, SQL
- Cloud & DevOps :- AWS, Networking
- DSA :- Problem-Solving with Java
- Tools :- Git, GitHub, Generative AI
- Platforms :- VS Code, Jupyter