

ABHISHEK

Uttam Nagar, Delhi

LinkedIn: Abhishek



Summary

- : Creative and results-driven software developer with expertise in Python, AI, and Machine Learning.
- : Experienced in developing full-stack applications, integrating backend services with frontend interfaces, and deploying scalable solutions using DevOps tools like Docker, Nginx, and Certbot.
- : Proficient in AWS, REST APIs, RAGBots, and chatbot development. Strong understanding of TTS (Text-to-Speech) and STT (Speech-to-Text) systems.
- : Skilled in frontend frameworks like Material UI, Tailwind CSS, and Bootstrap, and experienced in integrating payment gateways like Stripe and Razorpay.

Professional Experience

- **Oodles Technologies** Gurugram, India
Associate Consultant - Development Oct 2024 – Present
 - **AI and Backend Development:** Designed and implemented AI-driven systems and scalable backend architectures using Python and Django.
 - **Chatbot Development:** Developed RAG-based chatbots and integrated them with AWS services for deployment.
 - **API Design:** Built REST APIs and integrated TTS and STT functionalities for seamless data processing.
 - **DevOps:** Deployed applications using Docker, Nginx, and Certbot for secure and scalable hosting.
- **DeepMindz Innovations** Noida, India
Software Engineer Intern Jan 2024 – Jul 2024
 - **Full-Stack Development:** Created full-stack applications using Node.js, Flask, React, and Next.js.
 - **Frontend Integration:** Implemented frontend designs using Tailwind CSS, Bootstrap, and Material UI.
 - **Chatbot Integration:** Developed chatbots with Python and integrated them with REST APIs for real-time interactions.
 - **Payment Gateway Integration:** Integrated payment gateways like Stripe and Razorpay for secure transactions.

Education

- **Ambedkar DSEU Shakarpur Campus - 1** Delhi, India
Bachelor of Computer Applications (BCA); CGPA: 9.05 Dec 2021 – Jun 2024
- **Maharishi Dayanand University** Rohtak, India
Master of Computer Applications (MCA) Aug 2024 – Present

Certifications

- **TCS Ion Career Edge:** TCS Ion Career Edge, Apr 2023
- **JavaScript:** FreeCodeCamp, Apr 2023
- **Cyber Security:** MeitY, Sep 2022
- **Web and Graphic Designing:** CSC PMGDISHA, Aug 2021
- **Android App with Python:** Great Learning, May 2023

Technical Skills

- **Languages:** Python, JavaScript, C++, Dart
- **Frameworks:** Django, Flask, React.js, Next.js, Node.js, Material UI, React Native, Flutter
- **AI/ML:** Machine Learning, Chatbots, RAGBots, TTS, STT, Langchain, Retriever, LLM
- **Cloud:** AWS (S3, EC2, Lambda, S3 Glacier, Azure)
- **Tools:** Git, Postman, Visual Studio Code, DBeaver
- **Styling:** CSS, Tailwind CSS, Bootstrap, Framer Motion
- **Backend:** REST APIs, Authorization, JWT, Payment Gateways (Stripe, Razorpay)
- **DevOps:** Docker, Nginx, Certbot, CI/CD Pipelines, PM2, Nohup

Interests

- : App Development, Machine Learning, Artificial Intelligence, Cloud Computing, Chatbot Development

Languages

- **Hindi:** Fluent
- **English:** Intermediate