# **Amit Chandra**

My Portfolio: amit-chandra.github.io/my-portfolio

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As an aspiring Python developer, I am enthusiastic about leveraging my foundational Python programming skills and my dedication to continuous learning to contribute effectively in a software development team. Eager to tackle challenges, collaborate, and grow in a dynamic development environment.

## **Experience**



#### Python Developer - Denpro Technologies

June, 2023 - Jan, 2024

- I successfully designed and implemented a chatbot using Flask, integrating it with external APIs to fetch data. This project showcased my proficiency in API integration, enabling the chatbot to interpret client intents and provide relevant information. I effectively managed user interactions and responses, enhancing the chatbot's functionality and user experience.
- Integrated WhatsApp API to enable seamless communication between users and the chatbot, facilitating user engagement and real-time assistance.
- Leveraged AWS API Gateway and AWS Lambda functions to build a scalable and serverless backend architecture, ensuring optimal performance and cost efficiency.

## Digital Marketing Head - Vaidyamrit

June, 2020 - May, 2023

- Spearheaded web development initiatives, overseeing the creation of visually appealing and userfriendly websites that significantly improved online presence and customer engagement.
- Led business development efforts, establishing fruitful partnerships with local and international clients, resulting in a steady influx of projects and revenue growth.
- Expanded the company's reach across the world by devising and executing effective digital marketing strategies, including SEO, SEM, social media campaigns, and email marketing.
- Successfully launched and managed multiple e-commerce platforms, optimizing user experience and driving substantial sales growth.
- Implemented data-driven approaches to measure marketing performance and ROI, fine-tuning strategies for maximum effectiveness.

#### Web Developer - Creataum Technologies

June, 2019 - Jan, 2020

- Proficiently designed and developed dynamic and responsive websites, ensuring an intuitive user interface and seamless user experience.
- Built and customized e-commerce platforms, integrating payment gateways and implementing robust security measures to facilitate secure online transactions.
- Developed and maintained MySQL databases, optimizing query performance and ensuring data integrity.
- Led the implementation of RESTful APIs, enabling smooth communication between different software systems and facilitating third-party integrations.

## **Skills**

- Python
- Django
- SQL
- AWS API

- AWS Lambda
- Matplotlib
- Power BI
- Excel

## **Education**

B.Tech-Computer Science & Engineering (7.48 CGPA)

(Dr. APJ Abdul Kalam Technical University)

Intermediate-Physics, Chemistry & Mathematics (85%)

(Bhartiya Inter College)

High School- (59.33%)

(C. M. Anglo Bengali Inter College)

# **Projects**

- WhatsApp Chatbot: Developed an interactive chatbot using Flask for efficient customer support and real-time assistance.
- ERP Software: Led the development of a comprehensive ERP system, streamlining business processes and enhancing data management and analysis capabilities.
- Multi-Vendor Websites: Successfully built scalable multi-vendor e-commerce platforms, facilitating seamless transactions and empowering businesses to reach a wider audience.

#### Certifications

- Certification in Python Programming for successfully cleared the assessment by HackerRank.
- Certification in SQL for successfully cleared the assessment by HackerRank.
- Certification in Problem Solving for successfully cleared the assessment by HackerRank.
- Training for Designing and Manufacturing of RC Quadcopter Drone from TechEagle Innovations Pvt. Ltd. (IIT, Kanpur)
- Training for Ethical Hacking and Information Security from EI System Services (IIT, BHU)
- Certification of Participation in Hurdle Mania, Hydracs & Bridge-It (Technex-2018) (IIT, BHU)

#### **Hobbies**

• Singing, Story & Poem Writing, Travelling

# Languages

- English & Hindi
- Japanese (Learning)

## **Declaration**

I hereby declare that all the information given above is true and correct to the best of my knowledge and I take full responsibility for its correctness.