

VISHNU S.R.

Python Developer

CONTACT



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EDUCATION

John Cox CSI Institute of Technology

2020-2024

B.Tech in Computer Science and Engineering

Loyola School

2019-2020

Class XII

MGM Central Public School

2017-2018

Class X

CERTIFICATIONS

- The Complete 2024 Web Development Bootcamp - Udemy (Credential ID:: UC-214c4c79-2a8d-47ba-bd4f-026979a97b0c)
- Diploma in Software Development: Python Full Stack (2023) - Career Tech

SKILLS

- HTML
- CSS
- JavaScript
- Python
- Django
- jQuery
- SQL
- RESTful API
- React.js

PROFILE

I am a B.Tech Computer Science and Engineering graduate keen on Python Development, Web Technology & seeking an entry-level position as a PYTHON DEVELOPER. I am excited to use my programming skills, problem-solving abilities, and understanding of web frameworks such as Django in order to mould robust applications which can follow through on the development pipeline without a hitch. Constantly looking to develop professionally."

INTERNSHIPS

DATA SCIENCE INTERN

IPCS GLOBAL

Sep 2023 - Present

- Very Strong in Python with a good grip on Programming concepts like OOPS, handling databases using MySQL and core data structures such as Lists, Tuples, Dictionaries.
- Familiar with various Python libraries for data science (NumPy, Pandas etc) and visualisation (Matplotlib, Seaborn). Having experience with machine learning algorithms and scikit-learn library.
- Deep learning, Neural networks understanding with the knowledge of TensorFlow/Keras/PyTorch etc. Familiar with some concepts of Natural Language Processing.

PYTHON FULL STACK

Career Tech

March 2023 - June 2023

- Learned about basic and advanced Python along with its Data Structure
- Learned About HTML, CSS and JavaScript
- Learned about Python Framework: Django

PROJECTS

FLIZON PRICE TRACKER AND SHOPPING COMPANION

- Developed a Shopping Companion website featuring real-time price tracking, warranty validation, and fake review detection using ReactJS for the front-end and FastAPI for the back-end.
- Utilized BeautifulSoup for web scraping and implemented fake review detection with conditions based on Min Words, Max Words, and Set of Words

HOSPITAL MANAGEMENT SYSTEM

- Build a tool to make day to day operations like Patient Management, Billing and Staff Management. I have used HTML, CSS and JavaScript as front-end and back-end as Django.