Pruthviraj N

Python Django Developer

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https://github.com/Pruthvirajn28

https://pruthvirajn28.github.io/All-set/

EDUCATION

BE / Electronics and Communication Engineering, KSIT / VTU
August 2017 – August 2021
Bangalore, India

CERTIFICATES

Participated in a 2-day workshop on "Image & Video Processing using Raspberry pi" organized at K S Institute of Technology, Bangalore from 1st to 2nd October 2019.

Completed "Python Full Stack Developer" course at Pyspiders, Bangalore.
(October 2022 --- April 2023)

Completed "Python Programming Language" course from "Mind Luster". - June 2023.

BEHAVIORAL SKILLS

- Good Communication Skill
- Time Management
- Adaptable to Any Environment
- Problem Solving Skills

OBJECTIVES

To secure a challenging position in a reputable organization to expand my learning, knowledge and skills.

SKILLS

Python | Django | Django REST Framework | Oracle SQL | MySQL | HTML | CSS | OOPS | DATA STRUCTURES | Basic JS

PUBLICATIONS

"Implementation of Low, High and Band Pass Filters using Verilog HDL", International Journal of Innovative Technology & Exploring Engineering, ISSN: 2278-3075 (online) Volume-9
December 2019

PROJECTS

* **Ecommerce Website**
  It's an eCommerce website using Django framework - Includes functionalities Login Authentication, Product Category-wise, Add to Cart, Wishlist, Razorpay Payment Gateway, Add addresses - technologies used [python, HTML, CSS, JS]

* **TODO List Website**
  Created a simple ToDo-List project using Django Framework.
  Which has the functionality to add and remove scheduled Tasks.

* **Final project: Area Delay Power Efficient Carry Select Adder**
  Technology used: VLSI Cadence Tool..
  Made an analysis on the logic operations involved in conventional CSLA and CSLA based on binary to excess-1 converter (CSLA-BEC) to study the data dependency and to find redundant logic operations. Instead of using 2 RCA and sum carry unit, we simulated with a HSG, 2 CG, CS and FSG. Which reduced the delay and proved to be power efficient than conventional CSLA.

INTERNSHIP

Attended Online Internship Program on Industrial IOT, Machine, and Deep Learning organized by "V I Solutions."
September 2020 – October 2020 | Bangalore, India

PROFESSIONAL EXPERIENCE

Mphasis, Tech Support Associate
January 2022 – August 2022 | Bangalore, India
Where I handled diverse semi-technical responsibilities such as Customer Support, Troubleshooting, Documentation and Tracking and etc., Also came across Azure directory, MFA and handled various other applications as well.

DECLARATION

I do hereby declare that the above facts and information stated are true, correct, and complete to the best of my belief and knowledge.

Pruthviraj N
Bangalore