Padmaja Deotare

Pune-412207

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CAREER OBJECTIVE:

To work on a challenging job profile which provides and opportunities to enhance my technical skill and knowledge, this could provide me an insight into new aspects so that it could be helpful for my career.

PROFILE:

Working as a **Software Developer** in **Acloudzyn Technologies** having 1 year of professional experience **Software Development** in **Python** Technologies.

ACADEMIC DETAILS:

Degree/Course	College	School/University	Passing Year	Percentage/CGPA
M-Tech(VLSI)	GHRCE	Nagpur	2017-19	8.23
BE(Electronics)	DMIETR	Nagpur	2015-16	71.65%
Diploma	A.S.Polytechnic	MSBTE Board	2010-13	69.77%
SSC	Agargami High School	State Board	2009-10	78.60%

PROJECT:

Title : Republic Hyundai

Environment: Python 3.X,Django, SQLite3,Angular 6.0,JSON

Database : SQLite3

IDE : PyCharm

Description : Republic Hyundai sales and services is designed to manage vehicle business activities like sales, quotation generation, service and maintenance, spare part sales etc. It also facilitates to manage customer feedback, stock, test drive details and employee details. The system can generate reports which help to run business more efficiently.

WORK EXPERIENCE:

Company : RIVA Labs(P) Ltd, Nagpur

Designation: PG Project Trainee

Duration : June 2018 to April 2019

Overview : A 32*32 bit using 4-bit bit-sliced rapid Single Flux Quantum(RSFQ) integer multiplier is proposed. The multiplier mainly consists of bit-sliced multiplier and kogge-stone adder. Quantum Technology is implemented for its high speed and low power consumption. As in every digital circuit addition and multiplication   are two most essential mathematical operations. With increase in circuit complexity and hardware cost bit slice approach is used. The result shows that a 32-bit bit slice processing has the least latency at 10GHz.

TECHNICAL SKILLS:

Programming Language	**:**	Core Python
Frameworks	**:**	PDBC, SQLAlchemy, Django
Database	**:**	MySQL, SQLite3
IDE	**:**	PyCharm, Eclipse
Technologies	**:**	HTML, CSS

ACHIEVEMENTS:

- Treasurer post in Departmental Committee in college.
- Attended workshop on:
  1. Robotics
  2. PCB Design and Embedded System
  3. PLC-SCADA
- Participated as Committee Member in various event at college level.

PERSONAL DETAILS:

- **Full Name** **:** Padmaja Chirag Deotare
- **Date of Birth** **:** 18 July 1994
- **Gender** **:** Female
- **Marital status** **:** Married
- **Nationality** **:** Indian
- **Languages Known :** English, Hindi, Marathi.

DECLARATION

I do hereby declare that all the information provided by me is true to the best of my knowledge.

Date:
Place :   **Padmaja Chirag Deotare**