Sudeep Paudel

Curriculum Vitae

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EDUCATION

Masters in Computer Science

Year of completion: 2025 Louisiana State University

Computer Science

Major: Computer Science and Bio-Medical Informatics

Bachelors in Information Technology

Year of completion: 2020 Southern Cross University Information Technology Major: Software Development

Diploma in Business

Year of completion: 2017 Southern Cross University

Business

EMPLOYMENT

Research Assistant

Year-Year: 2023-Current Louisiana State University Department of Computer Science

Professional Experience	
Developing eLearning Tool:	Developing an eLearning platform for
	Louisiana State University Health Shreve- port with PHP and MariaDB
Research Paper:	Assisting Professor with writing papers
Presentation:	Posters and conference presentation assistant

Job Ready Program

Year-Year: 2021-2022

PFEC

Professional Development	
Understanding Workplace Culture:	Acquired Understanding of culture and prac-
	tice within workplace
Communication Skills:	Professional Communication Skills for Work-
	place Communication

Team Supervisor

 $Year-Year:\ 2019-2023$

WoolWorths

Online	
Customer Support:	Support Customers with technical assistance,
	problem-solving skills to create desired results
	for clients.
Supervision:	Assist manager with everyday tasks and report-
	ing.

PUBLICATIONS

Utilizing Social Determinants in Obstetrics and Gynecology Virtual Cases to Enhance Clinical Reasoning: A Collaborative Initiative

The article endeavor aims to address crucial facets of medical education, cultivating awareness, and empowering future healthcare professionals to address and mitigate health disparities within obstetrics and gynecology.

Unleashing the Potential: Blockchain Technology Revolutionizing Genomics Review Article

The article summarizes the major findings of the review, proposes future research directions, and concludes with the potential of blockchain to revolutionize genomic data management and research practices.

Scholarship

Athletic Scholarship

Year: 2023 LSUS 12,000

PROFESSIONAL SKILLS

Programming Language	Database
Java, C++, JavaScript, HTML, CSS, PHP,	MvSQL, MariaDB
Python	
IDE	OS
Visual Studio Code, NetBeans, PyCharm	Windows, Linux, MacOS
SDLC	Team Collaboration
Agile, SCRUM	Slack, GitHub

REFERENCES

Dr Qingsong "Roger" Zhao	Dr Cvek
Assistant Professor	Professor
Department of Computer Science	Department of Computer Science
Louisiana State University	Louisiana State University
qingsong.zhao@lsus.edu	urska.cvek@lsus.edu