SUBASH **PARAJULI**

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PROFESSIONAL SUMMARY

Results-driven educational professional with expertise in instructional design, data analysis, and project management, seeking a role in quantitative analysis and statistical programming to contribute to data-driven decision-making in education. Experienced in developing innovative learning experiences, creating authentic assessments, and collaborating with diverse stakeholders.

SKILLS

- **Instructional Design:** ADDIE, Storyboarding, eLearning, SCORM, Badges, Gamification, UDL
- **Data Analysis & Visualization**: R, SQL, SPSS, Stata, Tableau
- **Development Frameworks**: C, C++, Python (Django, Flask), HTML, CSS, WordPress
- **Learning Management System**: Canvas, Moodle, D2L, OpenEdx
- **Research Skills**: Quantitative and qualitative research, program evaluation, needs assessment
- **Education Technology**: Adobe Suite, WCAG Accessibility, Camtasia, Articulate Storyline, LTIs
- **Electronics Skills:** Signal Processing, Embedded Systems, Robotics, Telecommunication
- **Project Management:** Agile methods, Scrum, Kanban, Jira
- **Soft Skills:** Facilitating and Presentation**,** Problem Solving, Communication, Teamwork

EXPERIENCE

AUGUST 2021 – MAY 2023
INSTRUCTIONAL TECHNOLOGY TRAINER, UNIVERSITY OF OKLAHOMA

- Strategized and implemented effective instructional technology solutions for faculty members.
- Facilitated tailored training sessions for various departments and colleges.
- Provided online support through email, video conferencing, and consultations.
- Developed and distributed instructional materials and technology tips for instructors.

APRIL 2019 – JULY 2021
PROGRAM AND COMMUNICATION MANAGER, MONDO FOUNDATION

- Designed and executed teacher training and student support programs aligned with the organization's mission.
- Coordinated communication with project partners and stakeholders to ensure program success.
- Evaluated program impact using data-driven insights for continuous improvement.

SEPTEMBER 2018 – MARCH 2019

TEACHING WITH TECHNOLOGY TRAINER, OPEN LEARNING EXCHANGE, NEPAL

- Supported the 'One Laptop per Child' program with technical assistance.
- Collaborated with local government, school administration, and training teams to conduct technology-focused teacher training sessions.

FEBRUARY 2016 – APRIL 2018

MATHEMATICS TEACHING FELLOW, TEACH FOR NEPAL (TEACH FOR ALL)

- Taught mathematics at a rural high school for two years, along with an extensive leadership development program.
- Implemented various learning methodologies and instructional technologies to improve student outcomes.

EDUCATION

MAY 2023

MASTERS IN LEARNING SCIENCES, UNIVERSITY OF OKLAHOMA

Focus: Educational and Data Assessment, Instructional Systems Design, Learning and Motivation Theories, Research and Evaluation

MARCH 2016

BACHELOR'S IN ELECTRONICS & COMM ENGINEERING, TRIBHUWAN UNIVERSITY

Focus: Signal Processing, Embedded Systems, Telecommunication, Database Management System

ACTIVITIES

- Published a **manual on R PROGRAMMING** for graduate students in 2023 as a classroom project.
- Served as **Graduate Student Representative** on the Jeanine Rainbolt College of Education (JCROE) Technology Committee at OU from 2021-2022.
- Served as **an active member of All Nepal National Free Student Union (ANNFSU)** at university campus form 2013-2015.