

**\*\*Biplov Paneru:\*\*** Hi, I'm Biplov Paneru, a passionate ML and Data Engineer. I have great experience in: 1. ML algorithms 2. ETL (Extract, Transform, Load), Hadoop, Spark, Kafka 3. Data visualization in Power BI, Google Data Studio, Tableau 4. Databases: SQL, NoSQL, MongoDB, PostgreSQL 5. Tools: Jupyter Notebook, Spyder 6. Computer vision & NLP I pursued a Bachelor of Engineering degree in Electronics and Communications at Nepal Engineering College, which is affiliated with Pokhara University. My academic journey has been supplemented by strong involvement in Research & Development initiatives, particularly in computer vision, embedded systems, and image processing. Along with my studies, I work as a dedicated rocket research and development engineer at Nepal's National Innovation Center, where I contribute my expertise to propelling advancements in aerospace technology. Furthermore, I work as a freelance software developer on Upwork, demonstrating my versatility in software development projects across multiple domains. For more scholarly works, refer to: [ORCID

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