RAKESH PHAIJU

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Skilled software engineer with 2+ years of experience in designing, developing, and implementing software and cloud solutions for new and existing products. Proven ability to deliver high-quality and efficient solutions utilizing modern technologies such as Python, AWS S3, Flask, FastAPI, and Kubernetes. Seeking a challenging role where i can utilize my skills and experience to make a meaningful contribution to the organization and advance my career.

PROFESSIONAL EXPERIENCE

Nokia Solutions and Network Oy,

2020 - present

Engineer, RF System Integration

- Developed a cloud-based application using Python and AWS S3 to store and organize test files based on location and creation date.
- Implemented robust CRUD functionality using Flask and FastAPI, and conducted thorough unit testing to ensure high-quality code and performance.
- Worked collaboratively with team members to build and maintain a Kubernetes-based application for deploying various services.
- Utilized Jenkins pipeline to automate the build, testing, and deployment of the application.

RELEVANT SKILLS

• Python, AWS, ReactJs, Docker, Jenkins, Kubernetes

EDUCATION

Bachelor's Degree in Information Technology,

2015 – 2020

Oulu University of Applied Science, Oulu, Finland

Courses: UX/UI design, Full stack JavaScript applications, Animations, Mobile application development

Higher Secondary Education Board,

2011 - 2013

Capital Higher Secondary School, Kathmandu, Nepal Courses: Physics, Chemistry, Computer, Mathematics

REFERENCES

Suman Kharel

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