# RAKESH PHAIJU

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#### **PROFILE**

As a person, I'm friendly, open-minded and I always put good fellowship before the individual. I enjoy working with diverse teams and solving problems. I'm passionate about using the latest technology to create user-friendly solutions. In addition, I learn quickly to familiarize with new technology and systems which are of benefits for the company. I'm looking for a role where I can contribute my skills in software development and teamwork to make a positive impact and take my career forward.

#### PROFESSIONAL EXPERIENCE

# Nokia Solutions and Network Oy,

Oct 2020 - Jan 2024

DevOps Engineer

- 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 ReactJs and FastAPI, and conducted comprehensive unit testing and End-to-End testing via Cypress to ensure high-quality code and performance to maintain code quality and maximize performance.
- Worked collaboratively with team members to build and maintain a Kubernetes-based application for deploying various services.
- Utilized Jenkins pipelines to automate the entire software development lifecycle, from the build process to testing and deployment.

#### **RELEVANT SKILLS**

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

## **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

#### **INTERESTS**

• Hiking, boxing, weight lifting, swimming

#### **REFERENCES**

#### **Tuomo Pylkas**

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