

BIKASH THARU

AI Infrastructure Engineer

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SUMMARY

As an AI Infrastructure Engineer with a solid background in computer science from Ireland, I have leveraged my skills to innovate and optimize processes in Nepal's tech industry. I am passionate about implementing cloud technologies and AI solutions that drive efficiency and improve outcomes. Motivated by challenges, I thrive in environments that encourage continuous learning and development.

EXPERIENCE

AI Infrastructure Engineer 07/2020 - Present
Tech Solutions Nepal Kathmandu, Nepal

Leading technology firm in Nepal specializing in AI and machine learning solutions.

- Developed and maintained CI/CD pipelines improving deployment speed by 30%.
- Implemented cloud infrastructure on AWS, enhancing service reliability.
- Collaborated with cross-functional teams to optimize AI solutions.

EDUCATION

Bachelor of Science in Computer Science 09/2017 - 06/2020
University College Dublin Dublin, Ireland

LANGUAGES

English Native ●●●●● Nepali Native ●●●●●

STRENGTHS

- Analytical Thinker**
Strong analytical skills, enabling the effective breakdown and resolution of complex engineering problems.
- Adaptability**
Proficient in adapting to new technologies and methodologies in a fast-paced environment.
- Effective Communicator**
Exceptional communication skills, ensuring clear information exchange with team members and clients.

KEY ACHIEVEMENTS

- AI Project Success**
Successfully led a project that integrated AI solutions resulting in a 50% reduction in processing time.
- E-Commerce Scalability Achievement**
Enhanced infrastructure scalability for an e-commerce platform, supporting a 300% growth in traffic.

SKILLS

- Hard Skills**
- Artificial Intelligence · Cloud Computing · Machine Learning · Python · AWS
- Soft Skills**
- Team Collaboration · Problem-solving · Communication