

BIKASH THARU

AI Infrastructure Engineer

📞 +977 9800000000 📧 bikash.tharu@email.com
🔗 <https://www.linkedin.com/in/bikashtharu> 📍 Kathmandu, Nepal

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