Himal Gurung

Front-End Engineer

Bilingual Engineer with 3+ years of working experience in Computer Vision and Deep Learning projects. Most recently working on the development of an image processing system using CSRT Tracker and Edge Detection. Looking to find an exciting role in an innovative drone or robotics startup.

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⭘ github.com/grg-himal99 🌐 https://himal.github.io

WORK EXPERIENCE

ABC Drones
Senior Computer Vision Engineer

01/2018 - Present   Tokyo, Japan

As a Senior Engineer, I am leading a team of 4 in charge of designing and developing technical solutions using image recognition and point cloud recognition technology

Achievements/Tasks

- A few bullet points explaining your day to day job and some of the most important projects you have handled
- Ex. Developed an image processing system using CSRT Tracker and Edge Detection that was 150% more accurate than the previous model released in 2019.

Tech Stack

- Languages: Vue.js, Python, Android, C#, AWS.
- Databases: Microsoft SQL Server, MySQL, CosmosDB

XYZ Robotics Pty Ltd
Senior Computer Vision Engineer

11/2014 - 12/2017   Sydney, Australia

I worked in the R&D team of the Drone Development and Machine Intelligence team, and I was in charge of technical developments in the field of image recognition.

Achievements/Tasks

- Evaluated and implemented…
- Developed...
- Responsible for...

Tech Stack

- Languages: Python, C ++, ROS.
- Usage environment: In-house operation servers, AWS, Docker.

EDUCATION

Tribhuvan University, Kathmandu, Nepal
Bachelor in Computer Engineering

2012 - 2017

Awarded Admission scholarship (top 10% in entrance examination), 2012

TECHNICAL SKILLS

Programming languages

Vue.js (2+ years), C# (1 years), Android (1 years), PHP (Symfony) (1 years), Python (below 1 years), AWS (beginner)

Databases

Microsoft SQL Server (1 years), MySQL (1 year)

LANGUAGES

Nepali: *Native*
Japanese*: Intermediate (Japanese Language Proficiency N3)*
English: *Business*
Hindi (Indian): *Conversational*

WORK STATUS

Availability: One month's notice
Visa: Work visa (Expiry: 01/2024)

INTERESTS

Researching new technologies
Watch and play soccer