

Pujan Maharjan

sunakothi, Lalitpur, Nepal

(+977) 984-3815209 | 070bct526@ioe.edu.np

Summary:

A Computer Engineer who is responsible, determined, passionate & committed for accomplishment of the task and a fast learner with good communication skills.

Personal details:

- *Full name:* Pujan Maharjan
- *Date of birth:* 9th March, 1995 (Falgun 25, 2051)
- *Nationality:* Nepali
- *Languages:* English, Nepali, Newari
- *Religion:* Hindu
- *Sex, marital status:* Male, Unmarried

Education details:

Year	Level	School/College	Grades
2010	SLC	William Public School	81.75%
2010 - 2012	+2 (Science)	Caribbean College	77.70%
2013 -2017	B.E. (Computer)	Pulchowk Campus, Institute of Engineering	72.33%

Technical skills:

- *Programming languages:* C/C++, HTML/CSS, Javascript, Java, Python.
- *Operating systems:* Windows, Linux, Android
- *Databases:* PostgreSQL, MySQL
- *Tools and frameworks:* Microsoft Office, LaTeX, Git, Bootstrap, jQuery
- Sound knowledge of Object-Oriented programming and Software Engineering Practices

Interests and hobbies :

Web development, Database Management, Machine Learning, Data Mining, Game Development, Mobile App Development, Traveling, Social activities.

Projects accomplished:

- **AVIN(Automatic Vehicle Identification in Nepal)**

An application that facilitates in recognizing the Nepali vehicle number plates through their images.

Skills used: Image processing, MATLAB , Machine Learning

- **Run & Escape**

A user interactive single player running game based on tackling with obstacles

Skills used: C++, SDL

- **Fitness Club Management System**

A Dynamic website for managing a fitness club.

Skills used: HTML/CSS, PHP

- **Interactive Voice Response System with Speech Recognition**

An application that enables task accomplishment in accordance with voice command.

Skills used: Speech processing, Machine Learning, Python, PyQT.