

CURRICULUM VITAE

Pravin Sangroula

B. E in Computer Engineering (Tribhuvan University, IOE)

M.Sc. In Information System Engineering (Purbanchal University, SOE)

PERSONAL

Permanent Address: Mechinagar-6, Jhapa, Nepal

Present Address: Dharan-16, Sunsari, Nepal

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Date of birth: 1st November 1994

15th Kartik 2051

Nationality: Nepalese

Marital Status: Single

Language and

Degree of Proficiency: Nepal Bhasa: *Mother tongue*

Nepali, English and Hindi: Read, write and speak fluently

Field of Interest: Programming, Data Science, Internet of Things (IOT)

Teaching, Information Technology, Artificial Intelligence.

EDUCATION

Level / Year of completion	Institution	Passed Division	Percentage / CGPA Obtained
MSC. In Information System Engineering/ 2080	Purbanchal University, PUSET, Biratnagar	Distinsion	3.54
Bachelor in Computer Engineering/2074	Tribhuvan University, IOE, Purwanchal Campus, Dharan	First	74%
+2(science)/2069	HSEB	First	73%
School Leaving Certificate / 2067	Pashupati English Boarding HighSchool, Jhapa, Nepal	First	77 %

AWARDS AND SCHOLARSHIPS

Partial Scholarships (50% discount on Tuition fee in BE)

For securing top positions in the final (Semester End) examinations conducted by the university in Year I Part II, Year II Part I, Year II Part II, Year III Part I, Year IV Part I.

WORKSHOP / SEMINAR / TRAININGS

1. Participated in “**Cyber Security: White Hat Hacking**” course Conducted by Association of Computer Engineering Students, IOE, Purwanchal Campus, Dharan, Nepal.
2. Completed 7 days short term training course in “**AVR Microcontroller and Embedded System**” Conducted in Purwanchal Campus.
3. Completed 45 days Training on “**Web Development Course**” held in Birendra Memorial College, Dharan.

PROFESSIONAL EXPERIENCE

1.

<i>Organization</i>	Birendra Memorial College, Dharan-1, Sunsari, Nepal
<i>Position Held</i>	Lecturer
<i>Period</i>	November-2017 to November -2018
<i>Job Description</i>	<p>1. Teaching:</p> <p>a. Theory Classes: Design and analysis of Algorithm, Compiler Design and Construction, Database Management Systems.</p> <p>b. Practical Classes: C-Programming, Object Oriented Programming, Image Processing.</p> <p>2. BSC-CSIT Final Year Thesis Supervision</p>

2.

<i>Organization</i>	TU, IOE, Purwanchal Campus, Dharan, Sunsari, Nepal
<i>Position Held</i>	Teaching Assistant
<i>Period</i>	December 2018- Now
<i>Job Description</i>	<p>1. Teaching:</p> <p>a. Theory Classes(BE): Computer Programming, Object Oriented Analysisand Design, Simulation and Modeling, Software Engineering, Advance Computer Programming.</p> <p>b. Practical Classes(BE): Computer Programming, Object Oriented Analysisand Design, Simulation and Modeling, Software Engineering, Adavance Computer Programming.</p> <p>c. Theory Classes(Masters): Program Analysis in MSInE</p> <p>2. BE Final year project supervision</p>
<i>Post</i>	<p>1. Deputy Head of Department of Electronics and Computer Engineering: Dec 2019 - Dec 2021 (2 years tenure)</p> <p>2. Head of Department of Electronics and Computer Engineering: Jan 2024 - Present (2 years tenure)</p>