



# DIWASH KAPIL CHETTRI

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## ACADEMICS

QUALIFICATION	INSTITUTE	BOARD/UNIVERSITY	YEAR
Btech(Computer Science Engineering)	SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY,	SIKKIM MANIPAL UNIVERSITY	2020
XII(PCM)	SIR TNSSS	C.B.S.E	2016
X	P.M UNIVERSAL SMART ACADEMY	C.B.S.E	2014

## WORK EXPERIENCE

FREELANCER	WEB DEVELOPER/DESIGNER(Freelance)
ROLES AND RESPONSIBILITIES	<ul style="list-style-type: none"><li>Created websites for tours and travels company.</li><li>Completed both backend and frontend for the site</li><li>Features like blog and frontend booking and communicating facility with whatsapp integration.</li></ul>
TUTOR AT ACADEMY BRAINSTORM	TUTOR
ROLES AND RESPONSIBILITIES	<ul style="list-style-type: none"><li>Taught subjects of different board to students.</li><li>Taught Mathematics till class 10 and computer for class 11 and 12.</li></ul>
SOFTWARE DEVELOPER	BIDOCEAN CONSULTANCY
ROLES AND RESPONSIBILITIES	<ul style="list-style-type: none"><li>Worked on automation, django web apps development ,database management.</li><li>Worked on projects related to machine learning for improvement of the core engine of the company.</li><li>Worked on managing database using Mysql,Postgresql.</li><li>Worked on debugging php code and converting into successful efficient python code using the DRY principle.</li></ul>

## INTERNSHIP

INTERN AT IT(GOVT OF SIKKIM)	<ul style="list-style-type: none"><li>WORKED IN A LIVE PROJECT FOR PROVIDING FINANCIAL AID FOR PREGNANT WOMEN(PRADHAN MANTRI MATRU VANDANA YOJANA).</li><li>Worked on different aspects of the web application including a dedicated ifsc code generator for the state of Sikkim and multistep form with unique form number generation after each form submission .</li></ul>
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**LIVE PROJECTS**

LEARNOPHILLIC.COM SIKKIMTRAILFINDERS.COM	Completed the projects as freelancer including a tours and travel site for a client and an online e-learning platform.
NLP, Standard nlp, machine learning	Did work related to email categorization by finding out patterns using k-means algorithm, Glove dataset and enron dataset to find out repeating cluster of patterns and feeding those patterns with pre-trained dataset to get email insights.

**CERTIFICATIONS**

C, C++, JAVA, Python	<ul style="list-style-type: none"><li>Completed course from MyCaptain (TheCLIMBER). Worked on projects related to loading data according to their id in specific database tables automatically.</li></ul>
Android App Development Course and FullStack Web Development Course	<ul style="list-style-type: none"><li>Completed the courses from Ardent Computech Pvt Limited Kolkata.</li></ul>

**EXTRA CURRICULAR ACTIVITIES**

COMMUNITY SERVICE	<ul style="list-style-type: none"><li>Organized activities that included raising awareness in feeding stray dogs at SMIT.</li><li>Taught kids in Sunrise Academy West Sikkim .</li></ul>
PARTICIPATIONS	<ul style="list-style-type: none"><li>Participated in 'WOOLR CEO for a month' contest.</li><li>Participated in 'Startup under rupees 100' in SMIT organized by Reverbs club SMIT.</li><li>Participated in 'Trecamp Entrepreneurial simulator 2019'.</li></ul>
ACHIEVEMENTS	<ul style="list-style-type: none"><li>Selected among top 500 in India to take part in Trecamp Entrepreneurial Simulator to take part in a 3 weeks program in ivy league colleges of US with mentorship from top entrepreneurs of Silicon Valley.</li><li>Emerged as top 2% in the Woolr CEO for a month contest beating almost 2,00,000 participants in the month of February 2018.</li><li>Won Group dance in Kaalrav SMIT 2018.</li><li>Won 3<sup>rd</sup> position in 'Startup under rupees 100' in September 2016.</li></ul>

**PERSONAL DETAILS**

ADDRESS	<ul style="list-style-type: none"><li>Sombaria Bazar West Sikkim (India) - 737121</li></ul>
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