Binod Thapa

February 7, 2018

Saskia Schmor Human Resource Assistant **World Wide Logistic Inc.** 105 Claireport Crescent Etobicoke, Ontario M9W 6P7

Dear Ms. Schmor,

I am writing to express my keen interest in **IT Help Desk Support/Web Developer** Co-op position posted on the Seneca College Work-Integrated Learning Postings web site. I would like to take this opportunity to join your team and be a part of something great. I am positive, energetic individual with a passion for technology and I believe that the skills and experience that I have will prove to be an asset to your organization.

Through my training and education during four semesters in the Computer Programming & Analysis program at Seneca, I have developed strong programming skills using various programming languages along with the newest development tools. The numerous group projects during my study have helped me to develop teamwork and organizational skills. Moreover, the various communications and technical writing courses have helped me to communicate effectively. I have also developed workplace skills and gained interpersonal skills through my previous work experience. Furthermore, I would like to strengthen my expertise by working for a team like yours. It would provide me an excellent opportunity for my career growth and help to build high level of professionalism.

I strongly feel that I will be among the most suitable candidates for the announced position. Given the opportunity, I shall be committed to working to the best of my knowledge and capacity and in the best interest of the company. I look forward to hearing from you at your earliest possible convenience. I can be reached through Seneca's Cooperative Department. Thank you for your kind consideration and valuable time.

Sincerely,

Binod Thapa

BINOD THAPA

7 Crescent Place, East York, ON M4C 5L7 (647) 985-3986 | bnodthapa@hotmail.com

OBJECTIVE

To secure an IT Co-op position as an IT Help Desk Support/Web Developer and work closely
with a team of highly experienced professionals so as to enable myself to grow along with them
gaining excellence and expertise in my work field.

PROFILE

- Detail-oriented, self-motivated and enthusiastic individual
- Hardworking, ability to work under pressure and dedicated to meet deadline
- Proven track record of working on projects in group environment
- Accept challenges, eager to learn and be supervised
- Capable with facilitation and problem-solving skills
- Excellent written and verbal communication skills

TECHNICAL SKILLS

Programming Languages C, C++, Java

Database Management SQL, Oracle, DB2, MongoDB

Operating Systems Windows, Linux/Unix, Mac, AS/400

Design and IDE Tools MS Office, MS Visual Studio, MS Visual Code, Eclipse,

IBM RDi, Atom, Heroku, StarUML, SDLC, PMLC

Web Development JavaScript, CSS, HTML5, JSON, Node JS, Express JS,

Handlebars JS, GiT

EDUCATION & CERTIFICATION

• Computer Programming and Analysis (CPA), 2017/01 - Present Seneca@York Campus, North York, ON.

• Bachelor's Degree in Electrical & Electronics Engineering, 2006 – 2010 Nepal Engineering College, PokharaUniversity, Nepal.

• Engineer in Training (EIT) Certification

Professional Engineers Ontario (PEO)

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PROJECTS

• Designed an **Aid Management Application (AMA)** using **C++** as a Final Project that kept all the records and managed the items required to be shipped to disaster hit areas.

- Designed and coded a **Grocery Inventory System** using **C** programming as a Final Project of the subject, which kept all the records of the grocery items.
- Accomplished the Design of Overhead Transmission Line (Design of 132 kV
 Transmission Line) using AutoCAD and MS Office tools as a Final Year Project

EXPERIENCE

Security Guard 2016 – Present

Gardwell Security Inc., Toronto, ON

- Provide Customer and Security Services in Condominiums, protecting people and property.
- Monitor and authorize entrance and departure of residents, visitors and others to guard against theft and maintain security of premises.

Electrical Engineer 2013 – 2015

Ultra Solar Energy and Steel Engineering (P) Ltd., Kathmandu, Nepal

- Provided technical assistance to perform testing and installation of Institutional Solar Photovoltaic System.
- Ensured system commissioning, functional testing and documentation of newly installed system.

Technical Officer 2011 - 2013

KK Rural Electrification Project (KKREP), Dhangadhi, Nepal

- Design and build Electrical Power Distribution Systems in overhead facilities.
- Design and develop best routes including height, spacing and tension parameters.
- Provide engineering support to operations and maintenance of power distribution system.

INTEREST & ACTIVITIES

- Volunteering with community organizations and mentoring children of community groups.
- Playing soccer

REFERENCES

References Available Upon Request

Institution ID: 35067001

Unofficial Transcript - Postsecondary Education

 Name: Thapa, Binod
 Birthdate: Mar 05

 Student ID: 115684169
 OEN: 720854207

Postsecondary Education undertaken at Seneca College

Postsecondary Education undertaken at Seneca College										
				GRADE		UNITS	EARNED	GPA UNITS	POINTS	
Winter 2017		Comp. Programming & Analysis								
APC	100	Applied Prof. Communications		Α		3.0	3.0	3.0	12.0	
CPR	101	Comp. Principle for Programmer		A		3.0	3.0	3.0	12.0	
EAC	150	College English		В		3.0	3.0	3.0	9.0	
IPC	144	Intro to Programming Using C		A+		3.0	3.0	3.0	12.0	
ULI	101	Intro to UNIX/Linux & Internet		Α		3.0	3.0	3.0	12.0	
			Term GPA:	3.8	Term Totals:	15.0	15.0	15.0	57.0	
			Program GPA:	3.8						
Summer 2017		Comp. Programming & Analysis								
DBS	201	Intro to Database Design & SQL		Α		3.0	3.0	3.0	12.0	
DCF	255	Data Communications Fund.		A+		3.0	3.0	3.0	12.0	
HIS	554	Guns & Peasants in East Asia		A		3.0	3.0	3.0	12.0	
OOP	244	Object Oriented Programming		Α		3.0	3.0	3.0	12.0	
WEB	222	Web Programming Principles		Α		3.0	3.0	3.0	12.0	
			Term GPA:	4.0	Term Totals:	15.0	15.0	15.0	60.0	
			Program GPA:	3.9						
Term Honours:		President's Honour List								
Fall 2017		Comp Programming and Analysis								
DBS	301	Database Design II & SQL		A+		3.0	3.0	3.0	12.0	
EAC	505	Fantasy Literature		Α		3.0	3.0	3.0	12.0	
OOP	345	Software Development Using C++		Α		3.0	3.0	3.0	12.0	
SYS	366	Req. Gath. Using OO Models		C+		3.0	3.0	3.0	7.5	
WEB	322	Web Prog. Tools & Frameworks		A+		3.0	3.0	3.0	12.0	
WTP	100	Work Term Preparation		SAT		3.0	3.0	0.0	0.0	
			Term GPA:	3.7	Term Totals:	18.0	18.0	15.0	55.5	
			Program GPA:	3.8						
Winter 2018		Comp Programming and Analysis								
BCI	433	IBM Business Computing				3.0	0.0	3.0	0.0	
EAC	397	Business Report Writing				3.0	0.0	3.0	0.0	
JAC	444	Intro to Java C++				3.0	0.0	3.0	0.0	
SYS	466	Analysis And Design				3.0	0.0	3.0	0.0	
WEB	422	Web Prog. for Apps & Services				3.0	0.0	3.0	0.0	
			Term GPA:	0.0	Term Totals:	15.0	0.0	0.0	0.0	
			Cum GPA:	3.8	Cum Totals:	63.0	48.0	45.0	172.5	

End of Postsecondary Education Section

End of Unofficial Transcript



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