

Programmes d'enseignement
coopératif

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uOttawa

Co-operative education
programs

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Tel. no.: (613)562-5741
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Curriculum vitae

Resumé

Last Update: September 8, 2021

PERSONAL DATA

Neel Patel

Unit C 178 Woodridge Crescent
Nepean (Ontario)
K2B 7T2

Language of correspondence

ENGLISH

Citizenship

International

Employment Equity

Security clearance

No

ACADEMIC DATA

Program of studies

Master of Computer Science (Co-op)

Year Level

M

Work term information

Term

Employer

Overall evaluation

1. 2022, Winter

2. 2022, Summer

* a blank field in the - overall evaluation - column means that the evaluation has not yet been submitted by the employer

Neel Patel

LANGUAGES

Language Name	Speaking Level	Writing Level	Comprehension Level
English	Fluent	Fluent	Fluent
Hindi	Fluent	Fluent	Fluent

EDUCATION

January 2021 - January 2023	Master of Computer Science University of Ottawa, Ottawa, ON
July 2016 - August 2020	Bachelor's in Information Technology Gujarat Technological University, India <ul style="list-style-type: none">• Scored 9.8 GGPA in my undergraduate studies Relevant courses <ul style="list-style-type: none">• Object-Oriented Programming with Java• Algorithms and Data Structures• Artificial Intelligence• Web Development (PHP, JavaScript, CSS)• Databases• System Programming• Computer Networks• Operating Systems
April 2013 - March 2016	Secondary and Higher Secondary Education Manav Kendra Gyan Mandir School, India <ul style="list-style-type: none">• Achieved 9.8 CGPA for my secondary schooling• Scored 90% in my higher secondary schooling

SKILLS

Programming Languages	My Work: <u>Github</u> Python and Django <ul style="list-style-type: none">• Coded a bio-metric face payment system with OpenCV, to make payments at stores directly from your account• Implemented an online certificate generator using graphic tools and PHP• Designed a terminal tool to scrap user details from their LinkedIn account• Automation with selenium and python• Object-Oriented Programming with python• Libraries: Pandas, Numpy, OpenCV, OS, Requests PHP <ul style="list-style-type: none">• Build, a website to automate student registration and fee payment for my institute• Designed the backend, for the bio-metric and certificate generator projects• Implemented, a result analysis tool to get insights into the performance of University students• Coded, a nutrition tracking site for athletes during a hackathon competition• Developed, an online quiz module for my institute technical festival Java And Android <ul style="list-style-type: none">• Build, a website for the college management system• Developed a mobile application for students visiting Sudbury for the first time to help them explore the city
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- Designed, an android application to monitor and track nutritional information.
- Object-Oriented Programming with Java

Technical Skills

Operating System

- macOS
- Linux
- Windows

Tools

- GIT
- Shell Scripting
- Docker
- Linux command line tools
- AWK

Design and Editing

- Abode XD
- Bootstrap

Communication

Oral

- Empathic listener and persuasive speaker
- Excellent presentation and negotiation skills

Written

- Writing creative or factual
- Confident, articulate, and professional speaking abilities

WORK EXPERIENCE

March 2020 - August 2020

Web Developer Intern

Shaurya Infotech, India

- Build a website that supports athletes to monitor diet and fitness with real-time collaboration.

November 2019 - January 2020

IT support intern

Best Seller, India

- Responsible for developing websites and providing IT support to clients

June 2018 - August 2018

Python Developer Intern

Conscript HR Advisors Pvt Ltd, India

- Built a web scraper to extract information from Linked-in using sales navigator
- Automated the process of sending messages on Linked-in from the terminal

OTHER INFORMATION

Co-Curriculum

- Received coveted Devang Mehta IT award for academic excellence
- Received laurels for being the top performer in my institute for all the terms
- Shortlisted among the top 5 students for a summer internship at Laurentian University, Sudbury, ON
- Won a state-level coding competition
- Member of Academic Committee of Computer and Information Technology, Fund Raising teams
- Volunteered multiple workshops for WordPress, Python, and C++
- Active participant of Swachh Bharat Abhiyan (Clean India Mission)
- Participated in multiple hackathons

- Attended special lectures for compilers and interpreters at IIT Bombay, India
- Participated in various sporting events for Basketball, Cricket, Football

REFERENCES

Ashutosh Patel
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Prashant Patel
Software Developer
PTC Inc.
+1 514 834 9787
prashantp95@gmail.com

Neel Patel

Courses

Code	Title	Term	Grade	Units
2021, Winter				
CSI5167	HUMAN-COMPUTER INTERACTION MOD		B+	3.00
CSI5386	NATURAL LANGUAGE PROCESSING		A+	3.00
CGPA				
2021, Fall				
COP 100	CO-OP Professional Development			0.00
CSI5137	Selec. Top. Soft. Eng. Cat. E			3.00
CSI5155	Machine Learning			3.00
CSI5340	INTRO TO DL & RL			3.00
CGPA				
2022, Winter				
CSI5101	KNOWLEDGE REPRESENTATION			3.00
CSI5180	TOPICS IN ARTIFICIAL INTELLIG.			3.00
CSI5311	DISTR. DATA. & TRANSAC. PROCE.			3.00
CGPA				

----- End of course list -----

Legend

Grades

10=A+ 9=A 8=A- 7=B+ 6=B 5=C+ 4=C 3=D+ 2=D 1=E 0=F

Symbols

()= Credits not granted	*= Excluded from average	ABS= Absence
ADD= Additional to requirements	AUD= Auditrice/auditor	CR= Credit
CTN= Continuing	DFR= deferred	DNW= See: ABS
DR= Dropped	H= Honours	HP= Out-of-program
EIN= Failure/Incomplete	NC= No credit	NNR= Not available
NS= Unsatisfactory	P= Pass	S= Satisfactory
SCO= Insufficient credits		