Deepti Sharma

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Education

University of Ottawa Ottawa.ON.CA

MASTER OF ENGINEERING IN ELECTRICAL & COMPUTER ENGINEERING

Sep 2019 - Jan 2021

GPA: 3.9

Punjab Technical University (GNDEC) Ludhiana, Punjab, INDIA

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE Aug 2014 - Jun 2018

GPA: 3.7

Bhartiya Vidya Mandir Ludhiana, Punjab, INDIA

HIGHER SECONDARY IN NON MEDICAL Mar 2013 - Apr 2014

GPA: 3.7

Experience _

Ciena Ottawa, ON, CA

TEST SOFTWARE ENGINEER Nov 2019 - Nov 2020

· Script writing, Working on tools like MCS and SourceTree, Worked in virtual environment using VMware, HyperV, OracleVM Box

Infosys Limited Multinational Company

Chandigarh, INDIA

SYSTEM ENGINEER

July 2018 - Aug 2019

· Giving support to Citi Bank Project. Trained in Python, Django, Troubleshooting in SIT and production environment. Worked with deployment tool like Urban Deploy by IBM. Also with JIRA, SNOW.

Venus Studies Ludhiana, Punjab, INDIA

IFITS (FNGLISH) TEACHER CUM TRAINER

Testing and Consultancy Cell

in writing a book names Design Aids in LaTeX

Mar 2018 - May 2018

• Teaching different modules like Listening, Reading, Speaking and Writing in English

Coffee Softwares Inc Ludhiana, Punjab, INDIA

INTERN

June 2017 - Oct 2017

• Web Development projects, Working with bash and Unix and AWS

Ludhiana, Punjab, INDIA

TRAINEE Feb 2016 - Feb 2018 · Contributing in open source projects, Exposed to many technologies like CGI, PhoneGAP, Octave, Dual booting system. Contributed

Ishwerdas Remote

Sep 2017 - Jan 2018

Brushing HTML,CSS,JS,Bootstrap,PHP,SQL skills. Exposed to technologies like MD, Web designing

University of Ottawa Ottawa, ON, Canada

Sep 2020 - Dec 2020

 Responsibilities include taking the lab of students, teaching them the programming concepts for the course "Advanced Programming Concepts with C++". Conducting group discussions for students and handling their queries individually

Skills

Programming Skills: Python/Django, SQL, PHP,HTML/CSS,JS,Bootstrap, Markdown, C/C++

Personal Skills: Problem Solving, Curious, Logical Thinking, Self Learner, Team Player, Event Organiser

Technologies Used: GIT, SVN, Bitbucket, LaTeX, Doxygen documentation, Unix, Bash, AWS EC2

Proiects ____

Certificate Generation System

PHP, HTML/CSS/JS.OpenCV

A BASIC CGS (WEB DEVELOPMENT) MADE USING PHP TO GENERATE CERTFICATES

https://github.com/dsdeeptisharma/Certificate

Content Management System

A BASIC CMS WHERE PEOPLE CAN WRITE ARTICLES AND IT WILL BE DISPLAYED ON THE HOME PAGE. THERE IS AN ADMIN MODULE AND A USER MODULE.

https://github.com/dsdeeptisharma/EasyCMS

Web Octave Octave, PHP,MYSQL

SOLVE PROBLEMS OF EQUATIONS, MATRICES, GRAPH PLOTTING AND ORDINARY LINEAR EQUATIONS. (OCTAVE)

https://github.com/dsdeeptisharma/Web-

PHP, SQL, JS/Bootstrap

Octave

PHP, SQL

Chatting System

A CHATTING SYSTEM MADE IN PHP WHERE IMAGES CAN ALSO BE SENT AND COMPRESSED

Portfolio Django, Python, PosrgreSQL

A PORTFOLIO USING DJANGO

Achievements & Activities

Oct 2016,17,18,19

June 2020

Hackathon, Remote Hackathon organized by a team of Rajasthan,INDIA

Participated Google Code-In (GCI) By Google, Contributed in open source projects

Tap Business Plan Competition, Got selected amongst the top 20 Business plan teams from all over PTU colleges.

2015

C for Coders Event, Third prize in college event

Present

Blogging, Blog writing: https://deepti96.wordpress.com/