Dhairya Chandra

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ACADEMIC DETAILS

Examination	University/Board/School	Year	Score
Graduation:	Computer Engineering Specialization in Cloud Computing		
	Graphic Era University, Dehradun	2019 (Undergoing)	8.2/10
Intermediate:	CBSE		
	Shishu Niketan Public School, Chandigarh	2015	70%
High School:	CBSE		
	Manav Mangal Smart School, Mohali	2013	9.4/10

INTERNSHIPS

• Machine Learning & Image Processing (Internship)

Worked on different tools like Weka, Orange, OpenCV, MATLAB. (RWX Technologies, June 2018 - July 2018)

• Web Developer (Internship)

Worked as a Website Developer at Broomling Technologies. (*Broomling Technologies*, *Feburary* 2018 - *April* 2018)

• WordPress Developer (Internship)

Worked as a WordPress Developer at Real Happiness India, helping small businesses and artisans to build and improve their online presence.

(Real Happiness India, November 2017 - February 2018)

• Industrial Training - Web Designing

3 Weeks' Summer Training in Web Designing, worked in HTML 5, CSS 3, Adobe Photoshop. (*Satnam Infosys*, *June 2017*)

TECHNICAL SKILLS

- Operating System: Windows, Linux, Mac
- Skills: C/C++, HTML/CSS, JavaScript, Machine Learning, Image Processing, Python, MATLAB, Java, LaTeX, PHP, MySQL
- Software: Android Studio, WordPress, Oracle Database, Xcode, Microsoft Office, Adobe Photoshop, Orange, GitHub, XAMPP

PROJECTS

• Gadgets Desk (www.gadgetsdesk.com)

(Developed in 2015)

- Gadgets Desk provides the best available updates about technology. This website is my personal website with 400-500 daily visitors.
- Mission Rispana (www.missionrispana.org)

(Developed in 2018)

This is Uttrakhand Government project. This project is regarding rejuvenation of river Rispana designed using Wordpress.

• Job Recruitment Portal (PHP Project - Github)

(Developed in 2018)

• Have used PHP and Bootstrap in designing this portal and deployed them on Amazon AWS and Microsoft Azure cloud platform.

• Visitor Pass System (PHP Project - Github)

(Developed in 2018)

 Have designed a Visitor System for college where visitor pass is generated and all records are saved in database.

• Twitter Sentiment Analysis (Machine Learning)

(Developed in 2018)

 Developed this project using Python and Natural Language Processing Tool for sentimental analysis of each tweet using Twitter dataset.

• Flying Feathers (www.flyingfeather.in)

(Developed in 2018)

o Designed a website using WordPress for travel packages, partner with Travel Triangle.

• Rishikesh Vinyasa Yoga School (www.rishikeshvinyasayogaschool.com)

(Developed in 2017)

 Rishikesh Vinyasa Yoga School website made using Wordpress. Vinyasa Yoga Teacher Training in India at Rishikesh Vinyasa Yoga School is Yoga Alliance accredited RYS.

• The Easy Concepts (www.theeasyconcepts.com)

(Developed in 2017)

o Teaching Easy Way to Learn Computer Science and Engineering Concepts! Online learning portal

• Fast OCR Scanner (Android Application)

(Active since 2017 on Play Store)

o OCR Scanner which scans printed & handwritten text with an accuracy of 95%.

• Gadgets Desk (Android Application)

(Active since 2017 on Play Store)

 GadgetsDesk app is best way to stay updated on latest tech news, mobile release, upcoming, leaks, tips and tricks, reviews and much more.

• CSIT GEU (Android Application)

(Active since 2017 on Play Store)

o Designed an android application for computer science department of my university using REST API.

RESEARCH & PUBLICATIONS

• Image Classification and Object Detection

(Under Submission in ICVGIP 2018)

Research project to detect and classify objects in an image using processing and machine learning.
 Under guidance of Dr. Ankush Mittal.

Automated Story Illustrator Using NLP

(Under Submission in IEEE 2018)

 Research project for analyzing story using NLP to get most relevant image related to that story from web. Under guidance of Dr. Ankush Mittal.

CERTIFICATIONS

- Google AdWords Fundamentals (Google, July 2018)
- PHP Tutorial Course (SoloLearn, Nov 2017)
- JavaScript Tutorial Course (SoloLearn, Nov 2017)
- Training on Application Development Using Android (Graphic Era University, May 2017)
- Networking with Windows Server 2016 (Microsoft, Feb 2017)

HOBBIES

- Playing Chess, Carom and Table Tennis
- Reading and writing articles on Gadgets/Tech news
- Listening to music

ACHIEVEMENTS

- Certificate of Appreciation Govt. Of Uttarakhand (Uttarakhand Government, May 2018)
- Certificate of Merit Internshala (Internshala, Feb 2018)
- Developing Android Application For University Website (CSIT GEU, Feb 2017)
- International Informatics Olympiad 2012 (SilverZone, Nov 2012)
 - o 1st Position in class, 3rd State Rank, 70th Olympiad Rank.

EXTRA CURRICULAR ACTIVITIES

- Founder & Creator of GadgetsDesk (www.gadgetsdesk.com)
- Attended Amazon AWS workshop organized by Graphic Era University
- Volunteered in AIESAC

STRENGTHS

- Leadership Skills
- Good Listener
- Team Player
- Goal Oriented

Date:

Place:	DHAIRYA CHANDRA