

RAUNAK CHOUDHARY



A proactive learner ready to constantly develop skills and grow professionally along with the organization goals. A dedicated individual seeking an opportunity to work as a productive employee utilizing technical and interpersonal skills and pertinent expertise to help the company accomplish its goals and bring outcomes for company that will be beneficial, which will also assist in growth of company.



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17 March 1998



English, Hindi, Marwari (Native)

EDUCATIONAL QUALIFICATION:

- Shri Madhwa Vadiraja Institute of Technology and Management**
University: Visvesvaraya Technological University
B.E. in Computer Science and Engineering
July 2017 - July 2021 | CGPA : 8.45
- Mother Teresa Senior Secondary School, Barmer**
Board: Rajasthan Board of Secondary Education
12th | Mar 2017 | Percentage : 74.4 %
- Kendriya Vidyalaya (A.F.S.) Uttarlai, Barmer**
Board: Central Board of Secondary Education
10th | Mar 2014 | CGPA : 9.6

CERTIFICATIONS:

- The 365 Data Science Program Certificate
- Machine Learning Training - Internshala
- Introduction to Programming using Python and HTML5 Application Development Fundamentals - MTA
- Python for Everybody Specialization - Coursera
- Intro to Data Analysis using Excel - Coursera
- R Programming - Coursera & Udemy
- Build a Machine Learning Web App with Streamlit and Python - Coursera Project
- Facial Expression Recognition with Keras - Coursera Project
- Build your own ChatBot - IBM Certified
- Data Structures and Algorithms using Python - NPTEL
- Google Analytics for Beginners Certification

ACHIEVEMENTS:

- Bagged up 1st Place in "Clash of Codes 2.0" : Coding Competition held at SMVITM.
- Gained 1st Place in "Techlikith" - Technical Article Writing Competition in 2018 & 2019.
- Secured 2nd Place for the Model Titled Smart Energy Meter exhibited in IIoT - 2K19.
- Bagged up 2nd Place in IT-Parliament - Technical Debate Competition.
- Presented a Paper titled "Quantum Computing" during Varnothsava (Annual Fest) 2K18.
- Attended 2 Days Workshop on Linux Programming, Machine Learning, Python Programming.
- Organized a Special Event "Challenge Your Limits" - An Event on Management and Entrepreneurship with 13 activities conducted with Time Management skills.
- ISTE Student Chapter Recognition Certificate for remarkable performance in 2018 & 2019.
- Organized various activities under ISTE Student Chapter & IEEE Club.
- Participated in Various Activities held in Various Fests of Different Colleges.
- Active Member of IEEE Club, CodeTropers Club, NRC-YRC-RC Clubs.

INTERNSHIPS:

- Machine Learning Intern at Verzeo Pvt. Ltd.**
Duration: 1st July 2019 - 31st August 2019
Location: Bangalore
Concepts Learned: Python for ML, Basics of Machine Learning, ML Algorithms, Natural Language Processing.
- Data Science Intern at Great Learning Pvt. Ltd.**
Duration: 15 June 2020 - 16 August 2020
Location: Remote (Online)
Concepts Learned: Python Basics, NumPy, Pandas, Data Visualization, Exploratory Data Analysis, Descriptive Statistics, Probability & Distributions, Hypothesis testing
- Network Associate Intern at Hewlett Packard Enterprise (HPE)**
Duration: 12 July 2020 - 13 August 2020
Location: Remote(Online)
Concepts Learned: Cisco Packet Tracer Software, To create Networks, To create LAN between Systems, Handling Layer 2 & Layer 3 Switches, Routers, Cables, IP Addresses, Servers, Telnet and DHCP Protocol, Trunk Protocol, V-LAN, Virtual Trunking Protocol.

PROJECTS:

- Easylance - Freelancer Hiring System | Web Application**
Duration: October 2019 - November 2019
Description: Easylance is a Web Application which has an aim to provide an online platform for freelancers to find potential clients, and customers can post to find a developer who fits their requirements to run and grow their business.
- Smart Energy Meter | IoT Device**
Duration: October 2019
Description: Smart Energy Meter calculates electricity consumption of a building or flat and it will send real time consumption details to electricity board. Users can also pay the bills through both Interfaces.
- Autism Spectrum Disorder (ASD) Model | ML Application**
Duration: July 2019 - August 2019
Description: Developed an Application using Python and ML Algorithms which uses Supervised Learning Techniques to diagnose Autism Spectrum Disorder (ASD).
- Smart Home Automation | IoT Device**
Duration: September 2018 - October 2018
Description: We built a prototype of home automation system using an Arduino Board with IR and LDR sensors. Users can control the lights of a room smartly via mobile application.

SKILLS:

- Technical :** Data Science, Machine Learning, Web Development, App Development, MySQL, Microsoft Office.
- Languages Known:** C, C++, Java, Python, R, SQL, HTML, CSS, Bootstrap 4.
- Tools Knowledge:** Net-Beans, Android Studio, Jupyter, Google Colab, Tableau, R Studio, MS-Excel, Cisco Packet Tracer.
- Interpersonal:** Public Speaking, Time Management, Problem Solving, Team Work, Team Lead, Quick Grasping, Goal Oriented.

INTERESTS:

- Playing Cricket, Football, Badminton, Singing, Travelling, Astronomy, Reading Novels.

Place: Udupi, Karnataka **Date:** 10/10/2020