



Sanidhya Rai

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Summary

Currently a student at Vellore Institute Of Technology. A technology enthusiast with keen interest in software development. Enabled myself to be an efficient reader and writer who can also be quick witted to deal with sudden tasks. A fun loving person who is also prompt at work and comes with leadership and managerial skills. Looking out for work experience as an intern or full time to hone my skills and knowledge so that I can contribute towards the betterment of society.

Work experience

Intern as Developer

05/2019 - Present

[Adhoc Networks Infotech Private Limited, Jaipur](#)

Working as a intern developer for a year

Intern/Trainee

05/2019 - 06/2019

[Adhoc Networks Infotech Private Limited, Jaipur](#)

Working as a trainee for course in Machine Learning and Artificial Intelligence.

Intern as Content Writer

12/2018 - 03/2019

[Fantasktic, Inc](#)

Have been writing and proof-reading content on topics like SEO, Social Media Marketing, Pay Per Click, User Experience and Product Management.

Education

B. Tech in Computer Science

08/2017 - Present

[Vellore Institute of Technology, Bhopal](#)

Pursuing my graduation degree: in Engineering in B. Tech Computer Science

Class 12th (ISC)

04/2015 - 03/2017

[The Sanskaar Valley School, Bhopal](#)

I completed my Higher Secondary Education with a percentage of 82% and Subject Proficiency in Computer Science (All India Top Scorer)

Class 10th (ICSE)

02/2014 - 03/2015

[The Sanskaar Valley School, Bhopal](#)

I completed my Secondary Education with a percentage of 92.8% and Subject Proficiency in Computer Science (98 percentile)

Accomplishments

Chatbot - Baymax

06/2019 - 07/2019

[Adhoc Networks Infotech Private Limited, Jaipur](#)

An AI powered chatbot that works on sentimental analysis. It predicts the emotional state of the user from the text and plays songs accordingly to cheer up the person.

8 Bit Mini-Computer

02/2019 - Present

Vellore Institute of Technology, Bhopal

Along with my team, we are designing a 8-bit Mini Computer capable of performing smaller tasks and calculations. We are trying to implement a voice control module to basically execute voice commands.

Tic-Tac-Toe

03/2018 - 05/2018

[Vellore Institute of Technology, Bhopal](#)

Basically a game of Tic-Tac-Toe, based on python's pygame library. Comes with an UI and is playable against computer as well as player

Sudoku Solver

02/2019 - 04/2019

[Vellore Institute of Technology, Bhopal](#)

Sudoku is a well known puzzle which comes with a number of variants. This project implements a CPU that solves the sudoku. Pass the predefined set of conditions and run.

Skills

Java (Programming Language)



Leadership



Python (Programming Language)



Machine Learning



Web Development



Content Writer

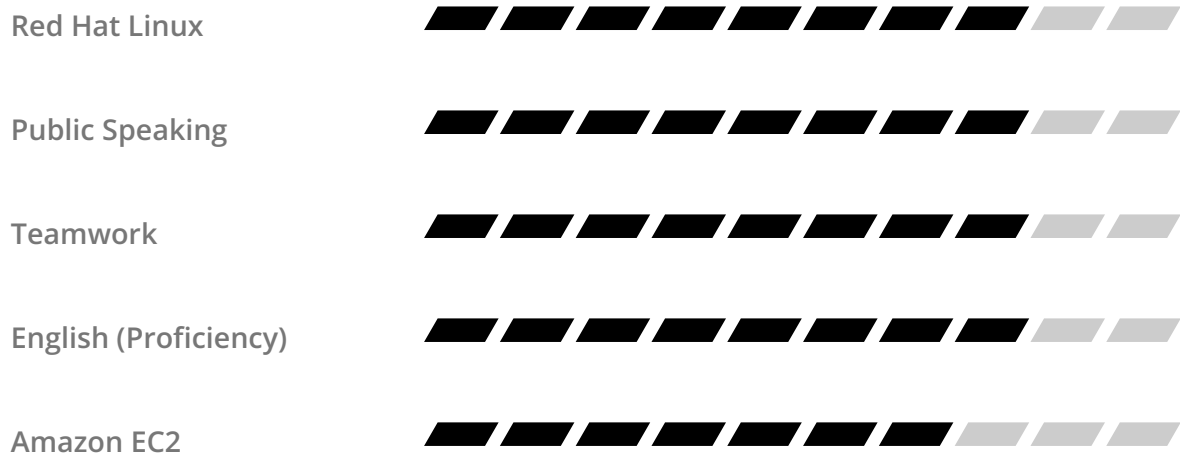


C++ (Programming Language)



C (Programming Language)





Certificates

Data Science Specialisation in Machine Learning, Deep Learning, Neural Networks and AI Adhoc Networks Infotech Private Limited, Jaipur	06/2019
Red Hat Certified System Administrator in Red Hat Adhoc Netwroks Infotech Private Limiited, Jaipur	06/2019
Certified Microsoft Innovative Educator Microsoft	2015
Microsoft Powerpoint 16 Specialist Microsoft	2015

Other Achievements and Skills

Under 19 Basketball State Tournament SGFI	2016
Under 19 Basketball Open National Tournament IPSC (Indian Public School Conferenece)	2015
Under 19 Swimming State Competition SGFI	2015
Silver Badge Earned IAYP (International Award for Young People)	2016
String Art	