



ADITYA RAJ

Computer Science and Engineering
Lakshmi Narain College of Technology,
Bhopal

Github - <https://github.com/Adityaraj1711>

Email : adityamailbox0@gmail.com
Contact : +91 9471970927
302 – Esteem Tower-1, Sector A, JK road , Bhopal
INDIA

Objective: Seeking Internship in a fast growing organization so as to hone my technical skills and attaining excellent standards while meeting organizational needs.

ACADEMIC QUALIFICATIONS

YEAR	DEGREE/CERTIFICATE	Institute/School, City	CGPA/%
2016-Present	6 th Semester, Computer Science and Engineering, B.E.	Lakshmi Narain College of Technology, Bhopal	8.60
2013	Class XII Board [CBSE]	J.V.M. Shymali , Ranchi	86.2
2011	Class X Board [CBSE]	Manas Vidyalaya, Jehanabad	10.0

SCHOLASTIC ACHIEVEMENTS

- Published research paper in Machine learning in 8th PIC (15th ICDCIT) (ISBN : 978-93-5346-080-8). (2019)
- Stood amongst top 5% students in Joint Entrance Examination, Conducted by Indian institute of Technology and CBSE.
- 1st global rank in HackerRank category challenges in Python. (2019)
- 2nd Runner up in (GROUND ZERO)24Hrs long Hackathon organised in TIT,Bhopal. (2018)
- 3rd position in National level Coding competition “codingHUB”. (2018)
- Coordinated Coding events “CodeBeta” in LNCT technical fest. (2018)

TECHNICAL SKILLS

- Programming Languages C, C++, Python, MySQL .
- Framework Django, Flask, Pyqt5, Scikit-Learn
- Cloud Deployments Digital Ocean, Heroku, AWS

RELEVANT COURSES UNDERTAKEN /ONGOING YET

- MACHINE LEARNING – NPTEL (IIT)
- PROGRAMMING IN PYTHON - NPTEL
- DATASTRUCTURE - NPTEL
- DISCRETE MATHEMATICS
- DATA STRUCTURE – I & II
- WEBSITE DEVELOPMENT USING DJANGO - UDEMY
- SWITCHING CIRCUIT AND LOGIC DESIGN
- ALGORITHM DESIGN AND ANALYSIS - NPTEL

PROJECTS / OPEN SOURCE CONTRIBUTION

- MDTouch – Healthcare management and one stop application
- Essay writing portal with grammatical and punctuation mistake counter.
- Disease prediction model on the basis of 693 symptoms.
- Banking System with multiple bank support in C++.
- Doc-to-html with MathML support - Powershell and Python script.

WORK EXPERIENCE

- Professionally developed Web Applications using Python's Django framework (including Multi device support through REST API)
- Designed ML models for different datasets from Kaggle.
- Graphic Designing for QLS pvt Ltd .
- Cloud management as freelance on Heroku, Digital Ocean.

TRAININGS

- NPTEL course under IIT Madras in Data Structures using Python and won Elite Certificate with the score of 81%.
- NPTEL course under IIT Madras in Algorithm design and Analysis and won Elite Certificate with the score of 81%.
- NPTEL course under IIT Kharagpur in Machine Learning and won Elite Certificate with the score of 69%.
- C++ Advanced course conducted by IIT Bombay and in association with Spoken Tutorial, scored 80%.

EXTRACURRICULAR ACTIVITIES

- Member of Web Development team at LNCT, Bhopal.
- Passionate in learning new technologies and regular participant of may-day coding events.
- Runner up in Netball and Basketball nodal(RGPV, Bhopal) tournaments.

WORK / COMPETITIVE PROFILE

- Live projects : www.risingscholarsplayschool.com , <https://mdtouch.herokuapp.com/>
- Hackerrank profile : https://www.hackerrank.com/adityamailbox0?hr_r=1
- HackerEarth profile : <https://www.hackerearth.com/@adityamailbox0>