PRASHANT PANDEY

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Current Address: -

Room No. – 8011, Hostel No. – 8, Block – A

Pin Code:-462003, MANIT BHOPAL (M.P)

Permanent Address:-

Village: - Mahmoodpur

District: - Gonda, U.P.

Post Office: - Mawai

Pin Code: - 271305

EDUCATION–

	Year	Degree /Certificate	Institute /College	Grades
•	2015-19	Bachelor of Technology (Computer Science & Eng.)	MANIT , Bhopal	8.11 out of 10 CGPA (Up to 6th Sem)
•	2014	Intermediate	R.L.S.S Inter College(UP Board)	95.6%
•	2012	High School	R.L.S.S Inter College (UP Board)	92.0%

PROJECTS –

- **STORM CRAWLER AND INDEXER** (Nov 2017 – April 2018) - Lead a team of 4 members to make Storm Crawler and scored 9.26 out of 10 CGPA . Storm-Crawler is an SDK for building distributed web crawlers with Apache-Storm for low latency and scalable web crawling. Every web page was stored in database along with their priority. Cosine similarity of the page content with their keywords was used as priority function.
- **AIR POLLUTION PREDICTION** (Mar 2017 – April 2017) –Worked in a team of 5 members to predict air pollution i.e. PFM10 values on the basis of data of 4 environmental factors (atmospheric pressure, humidity, wind speed, temperature) of past six months.
- **STUDENT UTILITY SYSTEM** (Mar 2017 – April 2017) - Lead a team of 3 members to make an online portal where the students can get their attendance as well as they can fetch tutorials and reference links when they are absent. Scored 8.95 out of 10 CGPA.
- **MARTIAN** (Oct 2016 – Nov 2016)- Worked in a team of 6 members to develop a game in Python using PyGame module. Scored 8.64 out of 10 CGPA.

ACHIEVEMENTS AND AWARDS –

- National Programming Aptitude Test (NPAT), NPTEL (Secured 800/800 Marks, 94 percentile out of 25814 participants).
- **Snackdown 2017**, CodeChef (secured **615th** rank in pre-elimination round).
- Secured **44th** global rank in codechef April-cook off 2018 division-2 among 1178 participants.
- Secured **5570th** rank in IIT-JEE Main 2015 among around 1300000 participants.
- Secured **9th** position at **the state level** in **12th** UP board. Award given by **former C.M. of U P Mr. Akhilesh Yadav**.
- Secured **7th** position at **district level** in **10th** UP board.

LANGUAGE AND TECHNICAL SKILLS –

- Programming Language - C , C++ ,JAVA , SQL
- Tools – MYSQL, XAMPP , Apache-Storm
- Handlers of coding websites- codechef/spoj– p_panday1 codeforces- p_panday1