PARANGI PATEL

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EDUCATIONAL QUALIFICATION

Gujarat Technological University (August 2016- May 2020), Bachelor of Engineering, Information Technology. (GPA: 87.04%)
Courses: C&C++ language, Data Structures, Database Management System, Computer Networks, Core Java, Design and Analysis of Algorithms, Advance Java Technology, Web Technologies, Data Warehousing & Data Mining, Operating System, Artificial Intelligence ,Big Data Analytics

12th Science from GBSE Board (Higher Secondary)(June 2014- April 2016)
The New Tulip International School

10th from CBSE Board (Secondary) (2013-2014)
The New Tulip International School
9.2 CGPA

CORE SKILLS

Languages and Frameworks: HTML5, CSS3, JavaScript, Bootstrap, Java, Advance Java, Spring , PHP, MySQL, Python, Flask, Deep Learning ,Image Processing , OpenCv, XML, C, C++

Tools: Adobe Photoshop, Net Beans, Pycharm,WordPress, Visual Studio Code, MySQL Workbench

WORKSHOP

State level Technical AWS Cloud Computing Workshop by amazon web services

RELEVANT INTERNSHIP

SHREE INFOTECH (11-10-2018 to 31-10-2018)
- 21 days internship program in which received training as Java developer in their ongoing live project.

Innoventa (currently working)
- 6 month internship program in which receiving training in python , deep learning , opencv, flask and sqlalchemy. In addition to that, assigned a project named 'Waste Management With AI' which has to be completed within deadline using Flask framework and Pycharm IDE.

ACADEMIC PROJECTS

STUDENT ATTENDANCE MANAGEMENT   *April 2018*
Develop an object oriented system for recording and analyzing the student attendance.

MULTI THREADED PROGRAM   *August 2018*
Built a program which
- Reads matrix [A] m x n
- Creates m number of threads
- Each thread computes summation of elements of one row, i.e. i th row of the matrix
is processed by i th thread. Where $0 <= i < m$.
- Print the results.

LOGIN AND REGISTRATION APPLICATION   *April 2019*
Built a login and register application using JSP technology and JDBC to check where the username and password match with the username and password stored in the database. If the details match, then display their profile page otherwise display login page again with an error message.

WASTE MANAGEMENT WITH AI   *(Currently Working)*

Developing portal using Flask, Python, Deep Learning, OpenCV ,Image Processing, Sqlalchemy ,HTML 5 ,CSS is to check whether garbage bins are overflowed or not and unwanted collection of trash on street or in surrounding with help of cctv cameras. Furthermore notify the civic service with all the relevant information to take necessary action to clean waste .

OTHER WORK EXPERINCE

1. **Genius Brain Academy Of Super Multi Skill** is academy working on graphotherapy , brain activity ,color therapy ,music therapy   ,mediation &yoga.   *(December 2017 – May 2018)*
- Worked as part time tutor for period of 6 months.

2. **Vicharta Samuday Samarthan Manch** is a non-profit organization working to empower the nomadic and de-notified communities   *(February 2017 – March 2017)*
- Worked as Volunteer for weekend activities which includes art &craft, brain games, spoken english, fun maths &science games and many more.

3. **Publix Super Markets** is an employee-owned, American supermarket chain and is one of the largest U.S. regional grocery chains.
                                          (August 2018 - June 2018)
- Worked as bagger for period of one and half months.

IMMIGRATION STATUS

USA green card holder , doesn't required sponsorship .