SAI PRAKASH REDDY GUNTAKA

To secure a challenging role which provides a great scope for learning and enhances my potential to contribute towards the growth of the organization.

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EDUCATION

B.TECH [CSE]
Amrita Sai Institute of Science and Technology
06/2016 - 10/2020   *7.2CGPA*

Intermediate
Narayana Junior College
07/2014 - 05/2016   *937/1000*

S.S.C
Apex High School
06/2013 - 05/2014   *9.5 CGPA*

WORK EXPERIENCE

Software Engineer 1
Dell Technologies
05/2021 - Present   *Hyderabad, India*

Intern
Global Foundries
07/2020 - 05/2021   *Bangalore, India*
Achievements/Tasks
- Work experience in Java, PostgreSQL, Groovy, SQL, SOAP, RESTful APIs, and Dell Boomi.
- Responsible for design, coding, testing, implementation, and documentation of solutions.
- Strong development experience in building complex integrations using Dell Boomi.

Entrepreneur in Residence Internship
Expertrons
10/2019 - 01/2020   *Mumbai, India*
Achievements/Tasks
- Worked closely with the leadership team.
- Executing the geographical expansion of the tech platform across colleges in our city.
- The Skills learned are public relations, innovation, thinking out of the box, & business development.

Web Developing Intern
Atom Motors
05/2019 - 07/2019   *Vijayawada, India*
Achievements/Tasks
- Work experience in HTML, CSS, and JavaScript.
- Developed a professional website for Atom Motors working along with three of my teammates.
- Update and edit website content, posts and pages.

SKILLS

Java   Python   SQL   Data Structures

PROJECTS

Movie Recommendation Engine
- Software used: Python, Pandas, matplotlib, seaborn
- Designed a recommendation engine in python to suggest movies to users based on existing ratings.
- Implemented collaborative filtering techniques based on Euclidean distance and Pearson's correlation coefficient to generate similarities between the preferences of different users.

Tic-Tac-Toe Game
- Software/Tools used: Java, AI Tools.
- This is an AI game, where the computer has given intelligence on how to make an optimal move.
- For choosing the optimal or best move for the computer, I used Mini-max Algorithm.

CERTIFICATES

Java [Innogeecks Technologies]

Python for Everybody Specialization [Coursera]

Machine Learning [Coursera]

Associate Integration Developer [Dell Boomi]

Professional Integration Developer [Dell Boomi]

Professional API Design [Dell Boomi]

Professional API Management [Dell Boomi]

INTERESTS

Books   TED Talks   Music