Virigineni Sravya Sri

Career Objective

Seeking a challenging career in a reputable Organization to update skillset and gain Practical Experience, while making a significant contribution to the company.

Education

2018– Present
BTech, *Computer Science and Engineering*,
G.V.P. College of Engineering Autonomous, Visakhapatnam, *9.471/10 (till date)*.

2016–18
Class XII, *MPC - Maths Physics Chemistry*,
Bhavana Junior College, Narasaraopet, 97.8% (*EAMCET rank: 2010* - An Entrance test for admissions into colleges in AP).

2016
Class X,
Sindhu High School, Narasaraopet, *10.0/10.0*.

Projects

June 2021 - Present
Chatting Application using Python,
A web-based application where users can Connect to other users and Communicate through text messages, images, emojis. It has added features like customized themes, favorites, data sharing.
Role: Team Lead
Technologies used:
Frontend: HTML, CSS, Bootstrap.
Backend: Django, SQLite, Flask.

Technical Skills

- **Programming Languages:** Java, C/C++, Python
- **Data Structures and Algorithms.**
- **Database Management Systems:** MySQL
- **Web Development:** HTML, CSS, JS, PHP, Bootstrap, JSP, JAVA Servlets
- **Version Control Systems:** Git
- **Operating Systems:** Windows, Linux
- **Web Frameworks:** Django

Technical Activities

February 2021
Participated in Google HashCode 2021,
A team based programming competition,where real life problems were addressed. Team stood at **6958** position.

February 2021
Participated in TCS Codevita Season 9 Contest,
A coding contest conducted by TCS Campus Commune. Stood at **2143** position in Round 1 and **1110** in Round 2.

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May 2020 **Participated in KickStart Round C 2020**,
A coding competition by Google. Solved few Logic based problems and secured **8495** position.

Courses

July 2020 **Version Control using GIT**, *Udacity*,
This course introduces the use of version control in software development with Git as the Version Control System and GitHub to facilitate collaboration.

May 2020 **Algorithmic Toolbox**, *Coursera*,
This Certification Course deals with major Algorithmic concepts like Time complexities, Greedy Algorithms, Divide and Conquer, Dynamic Programming.

May 2020 **Python Data Structures**, *Coursera*,
This course provides with the basics of python and deals with files, dictionaries, Tuples, lists.

Aug-Dec 2019 **Explore ML Intermediate track**, *Google*,
A google sponsored Programme for students to get started with Machine Learning. Worked on few datasets using Linear and Logistic Regressions.

Organizations

2020-Present Competitive Programming Lead at DSC GVP - A Techincal Community by Google.
2020-Present Member of Designing team at Youth Enlightening Society - A Social Club in GVP.
2019-2020 Member of Rotaract Club of GVP - A Social Club in GVP.

Achievements

- Class Topper in Academics till date
- Secured Six star in Hackerrank under problem solving
- Secured Two star in Leetcode

Strengths

- Effective Communicator
- Team Work
- Adaptability

Interests

- Competitive Coding
- Full Stack Web Development
- Pencil Sketching

References

- Dr.P Krishna Subba Rao,
  Professor and Head Of the Department,
  Department of Computer Science and Engineering, GVPCE Visakhapatnam.
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