

Ramya Praneetha G.

+91 8903850345 | ramya.praneetha04@gmail.com

B-209, Gargi Bhavanam,
Amrita Vishwa Vidhyapeetham,
Ettimadai, Coimbatore-641112
Tamil Nadu

Education

B. Tech, Computer Science of Engineering, Batch of 2017
Amrita School of Engineering, Amrita Vishwa Vidhyapeetham

Current CGPA: 8.42*

6th Semester- SGPA 8.52

5th Semester- SGPA 8.59

4th Semester- SGPA 8.56

3rd Semester- SGPA 8.75

2nd Semester- SGPA 8.63

1st Semester- SGPA 7.46

Completed 12th from Chinmaya Vidyalaya (CBSE), Ernakulam, Kerala (2013).
Percentage: 89.2%

Completed 10th from Maharaja Agarsain Public School (CBSE), Ghaziabad, NCR (2011).
CGPA: 9.2

Areas of Interest

Database Management Systems, Data Structures and Algorithms

Project Work

- Created a centralized payment system, "PayNow", using Bootstrap, PHP and MySQL.
- Designed "Traffic Eye", a simulation of Traffic Control System to control the flow of traffic using Image Processing, in Java.
- Created "Our Note", a note-taking and note-sharing website, similar to Evernote, using HTML, Bootstrap, PHP and SQL.
- Simulated a Multiway Tree based File Manager System in Python.
- Designed "Cruise Travel Management System", used to plan and book trips in cruises, programmed using C++.

Skills

Programming languages: C, C++, Python, Java.

Web Development: HTML5, CSS3, Bootstrap, PHP, SQL and PL/SQL.

Version Control System: Git

Co-Curricular Activities

- Currently interning at Digital Indian.
- Completed Machine Learning Course conducted by Stanford University in Coursera.
- Completed Cryptography Course conducted by Stanford University in Coursera.
- Attended a one-day seminar on Robotics conducted by Lema Labs, IIT-M in Amrita School of Engineering.
- Attended a two-day workshop on Big Data with Hadoop conducted by Ministry of Small and Medium Enterprises (MSME).
- Attended a workshop on Internet Security called, “Cyber Suraksha” conducted by IIT–Hyderabad and i3indya.
- Attended a virtual workshop on “Web Development” and “Data Analytics” conducted by Internshala.
- Came 3rd in “Code Wars”, a coding contest organized by the college.

Extra-Curricular Activities

- Worked in Public Relations Department for Anokha 2k15.
- Captained the Chess team and won Silver medal in Inter College Chess Tournament-2014.
- Was a member of the Chess team and won Gold medal in Inter College Chess Tournament-2013.

Personal

Languages known: English, Hindi, Telugu, Tamil, Malayalam, Spanish.