Ramya Praneetha G.

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D-209, Gargi Bhavanam,
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Career Objective

To be a part of a team that takes challenging tasks in an environment conducive to learning and encourages creativity, to support and contribute significantly to the profitability of the company.

Education

B. Tech, Computer Science and Engineering, Batch of 2017
Amrita School of Engineering, Amrita Vishwa Vidhyapeetham.
Current CGPA: 8.42*
SGPA - VI - 8.52   V - 8.59   IV - 8.56   III- 8.75   II - 8.63   I - 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

Machine Learning, Database Management Systems.

Skills

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

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

Version Control System: Git.

Project Work

- **PayNow** - Created a centralized payment system using Bootstrap, PHP and SQL.
- **Display Devices** - Created a website on different types of display devices and how they work using Bootstrap.
- **Traffic Eye** - Designed a simulation of a traffic control system to control the flow of traffic using Image Processing, in Java.
- **Our Note** - Created a note-taking and note-sharing website, similar to Evernote, using HTML, Bootstrap, PHP and SQL.
- **File Manager** - Simulated a Multiway Tree based File Manager System in Python.
- **Cruise Travel Management System** - Designed a management system which can be used to plan and book trips in cruises, written in C++.

All projects are hosted on Github.

Co-Curricular Activities

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

Extra-Curricular Activities

- Volunteered in Public Relations Department for Anokha 2015, an inter-university tech-fest.
- **Inter College Chess Tournament**
  - Captained the Chess team and won Silver medal - 2014.
  - Winning team member of the Gold medal - 2013.

Personal

Languages known: English, Hindi, Telugu, Tamil, Malayalam, Spanish (Basic).

Portfolio link - https://rpraneetha.github.io/