SRINAATH NARASIMHAN

PROFILE

A technical enthusiast who is always up for new challenges and learnings with undivided focus and determination in completing the task and never hesitate to put heart and soul in achieving the goal.

CONTACT

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SKILLS

MANAGEMENT

- Team Management
- Leadership Skills
- Project Management
- Resource Allocation

TECHNICAL

- Python
- HTML , CSS , JS
- C/C++
- MySQL
- MongoDB
- AutoCAD
- Data analysis
- Cisco Packet tracer

LANGUAGES KNOWN

-English, Hindi, Tamil, Gujarati

HOBBIES

-Travelling, Cooking, Singing, Badminton, Cycling.

ONLINE COURSES

Coursera :

1. Data structures
2. Python basics
3. Python for everybody (Getting started with python)
4. C for everyone: Programming fundamentals

EDUCATION

- **B. Tech Computer Science Engineering**
  SRM IST|2020-2024 | *9.92 CGPA*

- **Higher Secondary**
  Kendriya Vidyalaya Minambakkam |2018-2020|*95%*

- **Senior Secondary**
  Kendriya Vidyalaya Minambakkam |2016-2018 |*90%*

ACADEMIC PROJECTS

Build a Bot Challenge – IBM (May-June 2021)

- This Project involves, building of an **automated Bo**t which indicates whether a person is vaccinated or not with the help of aadhar card. This was made with a purpose a making the social life easier and safe in the current pandemic situation.
- In this, **JAVA, IBM Robotic processing automation tool , MySQL, python ,OCR.**
- Secured a position in top10 finalists across world

Hack verse- NIT Surathkal (Feb 2022)

- A web application was developed which compares charges of medical treatments across different hospitals and suggest the best suited hospital.
- **Python-machine learning** and Web technologies (**Node, Express, EJS, CSS**) have been used for developing this tool.

YUGAM INDIA Ideathon - Kumaraguru College of Technology (Apr 2021)

- Designed a robot in **AUTOCAD** which will be programmed using **SHA56** algorithm to maintain the hygiene of the hospitals by ensuring cleanliness.
- This idea projected the futuristic use of Arduino and raspberry py
- Won **2nd** position with a cash prize of 50000 among 81 teams

INTERNSHIPS

Web developer Intern

PALS Virtual LAB - (Joint Initiative of Pals and NITK) (Feb – July 2022)

- Developed a simulation of virtual laboratory in which students of EEE & ECE department can perform the experiments virtually.
- The lab works as a simulator built using **HTML, CSS and JS, bootstrap.**
- Built logic development area with complex **drag & drop components** where user can build logic using code blocks.

Front-End Developer Intern (Aug – Nov 2021)

BROP - A startup assisting extra luggage transfer of customers travelling in aircrafts.

- Built Company web site.
- Maintained and improved web pages.
- Worked in multi-disciplinary team and developed mockups , mobile based features

EXTRA CURRICUALRS

Technical Associate – Codechef SRM Club.

- Organized Bug-Crush – Coding competition
- Contributed (Coding Questions) In Code Sept 2.0 –coding competition
- Recruited upcoming new juniors
- MC – induction session of the club

Club Projects:

- Developed a chat application using socket programing in python
- Built a machine learning model using python to predict the burn out rate
- Developed an application using python and OCR technology to detect and extract the no plate of the vehicle.

Aarush (national level a tech fest SRM IST) – event coordinator – Robogyan.

- Coordinated event " Pictionary" in Aarush