**SHRUTI CHAND**

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A computer science engineering undergraduate (second year) with an excellent academic track record, keen learner of newer emerging technologies and its applications. To hone my technical skills and get industry exposure, I’m looking for an **internship** through live project exposure where I can learn and collaborate to contribute to its success.

**Internship Dates:** June 1st – July 31, 2018 (Two months)

**ACADEMICS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CLASS / COURSE** | **INSTITUTE** | **BOARD/**  **UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE / CGPA** |
| B.Tech Computer Science and Engineering | Indira Gandhi Delhi Technical University for Women | Indira Gandhi Delhi Technical University for Women (IGDTUW) | 2020 | 87.4% 1st year  81.2% 3rd semester |
| 10+2 | Delhi Public School, Vasant Kunj, New Delhi | CBSE | 2016 | 95% |
| 10TH | SPRINGDALES Public School, Dhaula Kuan, New Delhi | CBSE | 2014 | 10 CGPA |

**TECHNICAL SKILLS**:

* Web development
  + HTML, CSS, Bootstrap, UI semantics, Javascript
  + Node JS (Express, Mongoose, Passport)
  + Git
  + MongoDB
  + Website deployment
* DBMS: SQL
* Data Structures
* Languages: C, C++, Java(Learning)
* Robotics, Arduino and different mechanisms and components.

**PROJECTS:**

|  |  |
| --- | --- |
| **Project Name** | **Description** |
| FunTrav Camps | Have developed a **portal(website)**, used many features, stored its login/signup details in mongoDB database, used authentication and deployed it on Heroku. (Both frontend and backend). Its still WIP from further improvisation and refactoring purpose to make it even better. |
| UNITASH | Selected in **UNISTASH** website team and initially created a static, dummy website using HTML, CSS, Bootstrap. It is our Institute’s portal, for internal institute students and has sections on Class notes and previous year question papers in it. |
| To-Do List | Have created a to-do list project in which you can add and delete the items and strike off the items when task is finished. It has been made using HTML, CSS, Bootstrap, JavaScript. |
| Colour game | I took this idea from the net and learnt it from there. It has HTML, CSS, JavaScript. There are colour boxes and the player match displayed colours to the correct colour box. It has two levels easy and hard. |
| Score Keeper | A basic page which uses HTML, CSS. JavaScript has been used to keep a count of the score of two teams. When the goal (entered score) is reached, it displays win for the player. |
| Line Following Robot | I had made a Line Following Robot using Arduino along with my classmates. |
| For Robocon, I was in the mechanism and coding team. Two of us had made a Clamp which originally takes the ball through the string and then rotates it around its arm and throws it. We also made a Line Following Robot. |
| Blog | I have created a basic blog using RESTFUL API’s, HTML, CSS. |
| I am working on creating a photo blog website ’PixelPanda’. |

**ORGANISATIONAL SKILLS:**

* **Innerve:** It is Institute’s annual technical fest in which brightest technical minds from various institutes participate.
  + - **Innerve 2018**:
      * Part of CORE team (2 member)
      * Responsible for leading web development efforts for our technical fest, **Innerve** along with my core and associate team members.
      * The web development team is responsible for creation, deployment and maintenance of our website for the technical fest including choice of technologies, web-site design apart from an online game called ’Arcane’.
    - **Innerve 2017**:
* An active head-coordinator of the technical event management team.
* My role was
  + - To help on IOT fiesta, where various participants displayed their IOT projects
    - Technovation, where participant teams were given a problem statement and they had to creatively think solutions for its betterment using emerging technologies, keeping in mind the economic factor.
    - **Innerve 2016:**
      * An active coordinator of technical event management team.
      * Supported organising Hardware hackathon, where participants were given kits using which they had to code and make a project on Smart Homes and IOT and showcase it to larger audience.
* **Taarangana**: It is Institute’s Annual Cultural Fest, which gets organized at a large scale where we get huge participation from other colleges/institutes and universities and sponsorship from Industry.
  + - **Taarangana 2017**:
  + I was active head-coordinator of the event management team.
  + The event was managed quite well and flawless from scheduling to organization perspective.
    - **Taarangana 2016**:
  + An active coordinator of the event management team.
  + Responsible for planning and execution of few events.

**STRENGTHS:**

* Sincere, Focussed and Committed.
* Self-motivated, Adaptive, enthusiastic and hardworking
* Good communication skills, both interpersonal and verbal
* Good organisational and leadership skills and can work across homogeneous and heterogeneous teams.

Appreciate if you can give me an opportunity to show my mettle and work with a great team to learn and contribute to its success.