Nishit Chaudhry

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ACADEMIC QUALIFICATIONS

| Name of Institution | Name of Course/Board | Year of Passing | Percentage/ CGPA |
|---|--|-----------------|---------------------|
| Shiv Nadar University, Gautam Buddha Nagar | B.Tech – Electrical and Electronics Engineering with Minor in Management | 2019 | 6.75 CGPA |
| Ryan International school, Vasant Kunj | Senior Secondary School (CBSE) | 2015 | 91% |
| Ryan International school, Vasant Kunj | Higher Secondary School (CBSE) | 2013 | 10 CGPA |

INTERNSHIPS/PROJECT DETAILS

<u>Internships</u>

- Intern at Cognizant technology Solutions January 2019 Present Summer Internships :
- National Thermal Power Corporation (NTPC) June 2018-July 2018
- Bharat Electronics Limited (BEL) May 2018 June 2018
- Delhi Metro Rail Corporation (DMRC) June 2017 July 2017

Work from home internships (Marketing and HR)

- Human Capital Analyst at Qrius(formerly, The Indian Economist) Dec 2017-June 2018
- Marketing Analyst at Qrius (formerly, The Indian Economist) Dec 2017-Jan 2018

Projects

■ Voice based Home Automation :

Switching and Intensity control of LED and Incandescent lights using voice based commands through Amazon AI Alexa over Bluetooth connectivity was developed using Python and Language C. Also, a smart plug was designed for switching control of electrical appliances through voice commands over Bluetooth which was a plug and play style design for regular household sockets.

Smart Blind Stick with GPS tracking :

A portable blind stick with several features for practical use was designed and developed using language C. The system was able to handle four issues that may be faced by the blind people namely obstacle detection, puddle detector, automatic glow stick, SOS alert with GPS+GSM interface.

ADDITIONAL SKILLS/QUALIFICATION

- Skills: C, C++, Python, Java, HTML5, CSS3
- Software: MATLAB, Arduino Uno, MS PowerPoint, Word, Excel.
- Transferable skills: Making decisions, gathering information, initiating new ideas, managing conflicts, meeting goals. (Skills acquired during my experience with project teams, internships, dramatics and football teams.)
- Foreign Language skills : French

EXTRACURRICULAR ACTIVITIES

- Member of Imprints Club (Dramatics Society)
- Member of University Football team

- Member of Bulls Football Team(2018-2019), Silver Hawks football team(2017-2018) and Shadows football team(2016-2017)
- Member of University Sports Committee

AWARDS & RECOGNITION

- Participated and won various positions in Football tournaments (CBSE clusters, Inter Ryan)
- Won 1st position in Cup and 2nd position in League, DIFL (Delhi International Football League)
- Represented Army Band in Delhi Commonwealth Games, 2010
- Certificate of Excellence under Marketing Analyst internship at Qrius

INTERESTS & HOBBIES

Sketching, Dancing, Designing, Video Games, Photography