TANUJ RAWAT

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EDUCATION

B.tech in ECE	2014-2018	Northern India Engineering College	73.49%
CBSE (Class XII)	2013	Rajkiya Pratibha Vikas Vidyalaya	72%
CBSE (Class X)	2011	Rajkiya Pratibha Vikas Vidyalaya	8.8 CGPA

EXPERIENCE

Working as Performance testing engineer in VIVO India Pvt. Ltd.

Worked as embedded robotics researcher in AgVa Healthcare, Noida
June 2018 – February 2019

Embedded Systems using AVR microcontroller, DreamUny Pvt. Ltd.
29 Aug 2016 – 2 Sept 2016

• VHDL Programming, Sofcon Training 15 June 2016 – 8 July 2016

Programmable Logic Controller, Sofcon Training
29 March 2016 – 05 April 2016

INTERNSHIP

Summer Intern, Codec Networks Pvt. Ltd

12 June 2017 – 28 July 2017

- My Role Configure Cisco certified Routers and Switches
- Outcome -Improved technical skills and Gained knowledge about networking
- Other Work- Researched about different routing protocols

PROJECTS

- Robot for Ordinance Disposal (ROD)
- CNC plotter (Pen Plotter)
- RADAR using Arduino technology
- Home automation using Arduino and Bluetooth

ACADEMIC ACHIEVEMENTS AND AWARDS

- Awarded various awards at school level exams.
- Highest scorer in **Quantitative aptitude in AMCAT exam**.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Participated in Tech Fest, Cultural Fest and organized various events.
- Have been a member of Creators society.
- Have also participated and won volleyball tournament.

OTHER INFORMATION

- Hands-on experience on Router and Switches.
- Programming Languages like C, C++, Python, HTML, CSS, JavaScript, Embedded system programming (Arduino based)
- Strong analytical skills.
- Expertise in both **Windows and Linux** operating systems.
- I have an eye for the detail and the curiosity to find logic behind everything
- Good presentation skills.
- I have good knowledge of sensors used in an Embedded System.
- Self Motivated and a Quick Learner.
- My hobbies are playing volley ball, listening music, playing guitar, sketching, surfing internet, knowing new people, discussing stuff and debating.
- Soft Skills- Leadership, Teamwork, Public Speaking, Problem Solver, Quick Thinker, Time Management
- Strong written and verbal communication skills

DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.