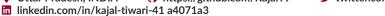# KAJAL TIWARI

Electronics and Communication Engineering

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📍 Uttar Pradesh, INDIA ⌨ https://github.com/KajalT9 🐦 twitter.com/kajaltiwari9201
in linkedin.com/in/kajal-tiwari-41 a4071a3

EXPERIENCE

Associate IoT Researcher

Next Tech Lab is a proven successful experimented student-led innovation lab. Next Tech Lab is completely student-led multidisciplinary lab at SRM University AP

📅 Feb 2020 – Ongoing 📍 NextTechLabAP

- Worked in team with other researchers involving Internet Of Things
- Experienced With many IoT devices including Arduino, Raspberry Pi, NodeMCU
- Contributed in various projects on IoT

Frontend Web Developer

📅 May 2020 – ongoing 📍 NextTechLabAP

- Worked on various Websites
- Well Experienced with HTML, CSS, JavaScript, JQuery, Wordpress, Bootstraps

Associate @Ennovab

Ennovab is an Entrepreneurial Innovation Lab ENNOVAB is a completely student-run lab which brings the entrepreneurial layer to this budding ecosystem of SRM University AP

📅 Aug 2019 – Ongoing 📍 SRM University , AP

- Worked on various successful projects in Ennovab Lab such as ENRIO (An renting In-Out Platform which helps people Renting things which others are willing to give on rent with ease)

LIFE PHILOSOPHY

"What you do today determines your tomorrow."

HONORS AND AWARDS

🏆 **Top 10 Finalists in Ami-Hacks 2020**
An Online Hackathon which had 650+ participants or 133+ teams

SKILLS

Programming Languages

Python MySQL Java C HTML
CSS

IoT Devices

Arduino NodeMCU ESP8266 Raspberry Pi

Interpersonal Skills

Leadership Public Speaking
Quality Pitching Team-Spirit

LANGUAGES

English   ● ● ● ● ●
Hindi   ● ● ● ● ●
Telugu   ● ● ● ○ ○

EDUCATION

BTech in ECE with specialization in Embedded system

SRM University AP

📅 Jun 2019 – Ongoing

Higher Secondary Examination- 2019

Army Public School, Bolarum

📅 Apr 2018 – Mar 2019

Passout with 91.9

AISSCE 2017

Army Public School, Bolarum

📅 Apr 2016 – Mar 2017

Passout with 10 CGPA.

PROJECTS

- -Book reader:- Helps people to read books irrespective of any language, by simply taking the input using and giving the output through speech translated in a desirable language. Flexible(can translate upto 60-70 languages),Saves time(takes input using images).

- - Eniro:- It is a renting platform that enables students to rent anything anytime during the College hours. It covers a wide variety of items such as sports ,medicines ,electronics etc.

- -Combat Bot:- At whatever point there is gathering this bot will ensure that individuals will keep up legitimate separation between one another while remaining in the line.

ACTIVITIES

Participation

- HackSRM 2k19
- Pitchathon 2k20
- Smart India Hackathon 2k20
- HackON 2k20
- Ami-Hacks 2k20

Organizing and Volunteering Experience

- Co-Organizer TEDxSRMUniversityAP

CERTIFICATIONS

- Python For Everybody (Couesera)
- Raspberry Pi (Udemy)
- Web Development Masterclass (Udemy)