

Emula Ajay

+919133966853 | ajay9133966853@gmail.com

Career Objective

To work in a healthy, innovative and challenging environment extracting the best out of me, which is conducive to learn and grow at professional as well as personal level thereby directing my future endeavours as an asset to the organization.

Education Qualification

2021 - 2025

B-Pharmacy | St Paul's College of Pharmacy | CGPA -7.8

2019 - 2021

Intermediate [BIPC] | ARS junior college | CGPA 8.06

2018 - 2019

SSC | MJPTBCWREIS Residential school | CGPA-8.5

Skills

- Basic MS office, excel, PowerPoint
- Team work
- Leadership
- Adaptability
- Good Communication

❖ Instrument handled

- UV spectroscopy
- PH meter
- Disintegration and dissolution apparatus
- Tablet punching machine
- Rotavapor
- Turbidimete

Presentations/Publications

- Presented a poster on **Recent Advancements in Enhancing Anti-Tumor Activity by Genetically Engineered Natural Killer Cells** at St Pauls college of pharmacy(2024).
- Presented a model "**Thermochromic pigment label**" at **UDHBAV-24-prototype expo** at st pauls college of pharmacy 2024

Academic Projects

❖ Project Title:

Formulation and Evaluation of Herbal gel for wound healing activity

❖ Objective:

To develop innovative wound healing natural product based formulation Using the natural isolated compounds a gel preparation has been formulated that can reduce the inflammation, pain and adverse effects which can be tested in-vivo for wound healing activity.

❖ Methodology :

Preparation of nanoparticles, characterization using FTIR, SEM, UV visible spectroscopy and Bio screening for wound healing activity using invivo animal models.

Internships

Underwent three day training on Medical Coding at St Pauls college of pharmacy conducted by Task (Telangana Academy Skill And Knowledge)

Achievements & Interests

- Participated in a walkathon on “World Pharmacist Day” and conducted a survey at Turkayamjal Village (2022)
- Participated in “Community hands only CPR” conducted at Gandhi medical college (2025)
- Won 2nd prize in chess for sports at St Pauls College of pharmacy (2024)
- Participated in NPW Inter- Collegiate Volleyball Tournament (2024)
- Runner up of Cricket tournament at St Pauls Annual Sports Meet (2023)
- Attended APP 17th INDO-US International Conference (Theme - RECENT ADVANCES AND GLOBAL TRENDS IN PHARMACEUTICAL SCIENCES) organized by St. Pauls college of pharmacy (2022)
- Attended Anti-Drug Abuse Summit 2024(Theme: Navigation the Maze Teenage Brains and Addiction Awareness) organized by Rachakonda police Commissionerate in collaboration with BITS Pilani campus HYD