



Sushma Boppy

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Work permit: Indian
Date of birth: 22/04/2000
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CONTACT

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WORK EXPERIENCE

Graviti pharmaceuticals Hyderabad , India

Business or Sector Professional, scientific and technical activities |

Department Formulation research and development |

Email Info@gravitipharma.com | **Website** <https://www.gravitipharma.com/>

Formulation development associate

13/08/2024 – Current

Design and develop formulations for Generic drug products. Conduct Preformulation studies and select appropriate excipients and active ingredients. Develop prototypes and scale-up formulations for production. Conducting stability testing to ensure shelf-life and efficacy. Collaborate with analytical teams to test the physical and chemical properties of formulations. Prepare detailed reports including formulation protocols, test results, and stability data. Ensure compliance with Regulatory guidelines and Maintain good laboratory practices (GLP) and standard operating procedures (SOP's). Ensure Formulation meet safety, efficacy and market requirements.

EDUCATION AND TRAINING

01/12/2022 – 14/02/2024 Hyderabad , India

Master of pharmacy in pharmaceuticals Anurag university

MPharm in Pharmaceuticals program equips students with specialized skills in various areas, including formulation development, dosage form design, and pharmaceutical technology.

Key occupational skills covered include analytical skills for drug analysis, regulatory affairs knowledge, research methodologies, and understanding of drug delivery systems.

Additionally, the program incorporates advanced topics like pharmacokinetics, biopharmaceutics, and biotechnology.

Website <https://www.anurag.edu.in/> | **Field of study** Pharmacy |

Final grade 8.23 | **Type of credits** CGPA | **Number of credits** 88 |

Thesis Formulation, optimization by Box-Behnken design, characterization of selexipag - loaded self-nanoemulsifying drug delivery system: A novel alternative dosage form for pulmonary arterial hypertension treatment.

14/09/2017 – 03/08/2021 Hyderabad , India

Bachelor in pharmacy Osmania University

Bachelor of Pharmacy (B.Pharm) program focuses on developing both core subject matter expertise and practical occupational skills.

Key subjects and skills include pharmaceutical chemistry, pharmacology, and pharmaceuticals, along with communication, analytical, and ethical skills.

Website <https://www.osmania.ac.in/> | **Field of study** Pharmacy |

Final grade 7.80 | **Type of credits** CGPA | **Number of credits** 209 |

Thesis Targetting the 3BGQ - PIM1 kinase interaction with a series of novel dithiocarbamate substituted 2-oxoindole derivatives - In silico studies

25/03/2015 – 15/03/2017 Hyderabad , India

Intermediate education Sri Chaitanya junior kalasala

Website <https://srichaitanyajuniorcollege.com/> | **Final grade** 8.63 |

Type of credits CGPA

10/03/2014 – 15/03/2015 Hyderabad , India

Secondary school certificate Ekalavya school

Final grade 8.3 | **Type of credits** CGPA

LANGUAGE SKILLS

MOTHER TONGUE(S): Telugu

Other language(s):

English

Listening B2

Spoken production B2

Reading C1

Spoken interaction B2

Writing B2

Hindi

Listening C1

Spoken production C1

Reading C1

Spoken interaction C1

Writing C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

SKILLS

Microsoft Office | Microsoft Excel | Microsoft Word | Microsoft Powerpoint | Reliability | Good listener and communicator | Organizational and planning skills | Team-work oriented | Motivated | Decision-making | Written and Verbal skills | Responsibility | Critical thinking | Flexibility

HOBBIES AND INTERESTS

- **Arts and crafts**
- **Watching movies and dramas**
- **Listening Music**
- **Reading**