
Abbas Shaik Mugathi

Kurnool, INDIA

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OBJECTIVE

Diligent Research Intern organised in handling documentation, record keeping and data analytics. Skilled in enhancing research with accuracy and precision. Dedicated to executing protocols to meet study objectives and requirements.

EXPERIENCE

01-2021 - 08-2021

- **Research Analyst**

Jawaharlal Nehru University college of engineering Anantapur
: Conducted experiments to evaluate drug interactions and efficacy.
: prepared and tested formulations for stability and efficacy.
: operated laboratory equipment and maintained clearness and safety standards.
: Analysed experimental data and prepared reports for review.

01-2022 - 12-2023

- **Research Assistant**

Andhra University college of engineering visakhapatnam
: Conducted experiments to evaluate drug interactions and efficacy.
: Prepared and tested formulations for stability and efficacy.
: Operated laboratory equipment and maintained cleanliness and safety standards.
: IVIVC drug Design studies.
: Drug interactions to cell membrane studies were analysed.
: Generic interaction studies are analysed by using laboratory instruments.
: Standards operating procedure followed.
: Anti microbial, Anti fungal properties of the drug were analysed by following MIC, MBC, Diffusion methods, and assay methods.

01-2022 - 08-2022

- **INTERN**

Clinilaunch Research Institute Bengaluru
: Assisted in Clinical trails under the supervision of senior researcher.
: Complied and analysed patient data to support research protocols.
: Maintained detailed records of experimental protocols and outcomes.
: collaborated with multidisciplinary teams to ensure protocol compliance.
: standard operating procedure.
: Case Report form, Individual report form.
: Adverse event monitoring, Adverse drug effect.
: protocol compliance.

EDUCATION

2023

- **Andhra University college of Engineering**

Master Degree M.Tech Biotechnology
CGPA : 9.0

2021

- **Jawaharlal Nehru University college of engineering Anantapur**

Bachelors degree B.pharmacy
CGPA : 7.58

SKILLS

- Proficient in clinical research methodology and GCP guidelines
- Strong analytical and problem solving skills, enhanced by AI/ML knowledge
- Experience with regulatory compliance and documentation (FDA, EMA)
- Knowledge of pharmacovigilance and Adverse event monitoring
- Ability to interpret and analyse clinical trial data using statistical methods.
- Excellent project management skills, including multitasking and prioritisation.
- Familiarity with software tools like SAS, R and python for data analysis.
- Effective communication skills with stakeholders at all levels.
- Detail oriented with a strong focus on accuracy and compliance.
- Anatomy and physiology, Medical Terminology
- TMF, eTMF, ICH, SOP, GCP, Data collection, protocol design, CTMS.
- In vitro in vivo studies (IVIVC), Animal Handling
- Molecular biology Techniques, Histopathology Techniques

PROJECTS

- A novel drug design for the treatment analysis of HPV by causing warts to treat with a medication of Tosa as a transdermal patch a therapeutic synergy approach.

- : conducted experiments to evaluate drug interactions and efficacy.
- : prepared and tested formulations for stability and efficacy.
- : Operated laboratory experiment and maintained cleanliness and safety standards.
- : IVIVC drug design Studies.
- : Drug interactions to cell membrane studies were analysed.
- : Gene interaction studies are analysed by using laboratory experiments.
- : Antimicrobial and anti fungal studies are done by following assays methods.
- : MBC, MIC methods were performed.
- : Documentation analysis are analysed and data interpretation was performed.
- **Natural indicators by using different plant extracts followed by acid base Titration.**
 - : Conducted experiments to evaluate drug interactions and efficacy.
 - : prepared and tested formulations for stability and efficacy.
 - : operated laboratory equipment and maintained cleanliness and safety standards.
 - : Analysed experiment data and prepared reports for review.

PUBLICATIONS

- **Patent Filed**
 - Filed for patent to a novel drug design for the treatment analysis of HPV by causing warts a therapeutic synergy approach.

TRAINING

- Intern at clinilaunch research institute.
 - : Assisted in clinical trials under the supervision of senior researchers.
 - : complied and analysed patient data to support research protocols.
 - : Maintained details records of experimental protocols and outcomes.
 - : collaborated with multidisciplinary teams to ensure protocol compliance.

CERTIFICATIONS

- **Certified by NDA**
 - : Certified in GCP
 - : Modules of GCP
- **Certified in advanced clinical research**
 - : certified in clinical research modules.
- **Post graduate diploma in computer Applications**
 - : Ms office
 - : Basic computer skills
 - : DBMS

AWARDS

- **Achievement & Awards**
 - : Best poster presentation Award in international conference.
 - : GPAT RANK -2582 , percentile - 93

PERSONAL INFORMATION

- Name : Abbas Shaik Mugathi
- DOB : 05/06/1999
- Languages : Telugu, Hindi , English (R,W,S)
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ABBAS SHAIK MUGATHI