

Alimam Ansari

M. PHARM SCHOLAR · PHARMACOLOGY · DATA SCIENCE ·
HEALTHCARE AI

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1

PUBLICATION

9+

CERTIFICATIONS

3

EXAMS CLEARED

4.9

IMPACT FACTOR

CAREER OBJECTIVE

Passionate M.Pharm Pharmacology scholar at Central University of Punjab, aiming to bridge pharmaceutical science with data analytics and healthcare AI. Committed to translating complex biomedical datasets into actionable clinical insights. Aspiring to contribute as a **Data Scientist** in the healthcare domain.

EDUCATION

Master of Pharmacy (M. Pharm) — Pharmacology

2024 – Present

Central University of Punjab (CUPB), Bathinda

Focusing on neuro-pharmacological pathways, computational models, ion channel pharmacology, and systematic literature reviews.

Bachelor of Pharmacy (B. Pharm)

2020 – 2024

Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV), Bhopal

Graduated with honors. Comprehensive training in Biochemistry, Organic Chemistry, Advanced Pharmacology, Pharmacognosy, and Pharmaceutical Analysis.

Intermediate (12th) — Science (PCB)

2020

Bihar School Examination Board (BSEB)

Matriculation (10th)

2018

Bihar School Examination Board (BSEB)

PUBLICATIONS

Modulation of ion channels as emerging therapeutic targets in the treatment of diabetic neuropathy

EXCLI Journal | Volume 25 | Pages 511–549 | April 22, 2026 | Impact Factor: **4.9** | ISSN: 1611–2156 | DOI: 10.17179/excli2026–9383

Authors: **Alimam Ansari**, Tanya Gupta, Randhir Singh · Peer Reviewed

TECHNICAL SKILLS

PROGRAMMING & ANALYTICS

Python (NumPy, Pandas)

80%

Power BI

85%

RESEARCH & SCIENTIFIC

Pharmacology

Literature Review

Ion Channel Physiology

Clinical Data Analysis

Advanced MS Excel

90%

Healthcare AI

H & E Staining

Scientific Writing

WordPress & CMS

75%

TOOLS & APPLICATIONS

GraphPad Prism

EndNote

ERBA Analyser

MS Office Suite

CERTIFICATIONS & TRAINING

Pharma Data Science Bootcamp

Jan 2026

Dr. PK Classes · ID: PK/DSB25/A0013

8 Weeks (25 Hrs) — Python, ML & AI in pharmaceutical context

Data Analytics Professional Internship

Jan 2026

Prodigy InfoTech · ID: PIT/DEC24/04285

AI Medical Assistant Development

2025 – Present

Personal Research Project (Ongoing)

Intelligent symptom analysis and prescription safety system

COMPETITIVE EXAMINATIONS CLEARED

✓ GPAT — 2023 & 2024

✓ CUET-PG — 2024

✓ NIPER-JEE — 2024

I hereby declare that all information provided above is true and correct to the best of my knowledge. | [Alimam Ansari](#)