Dr. Syed Faizan, MD

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Pursuing my Master's in Data Analysis and Applied Machine Learning at Northeastern University. With over 10 years of experience in clinical research, patient care, and public health education, and a passion for bridging diverse fields such as Health care, Finance, Sports, Politics, Mathematics and Physics with Al and Machine Learning to explore new avenues of research and application.

EDUCATION

Master Of Professional Studies In Analytics - Concentration - Applied Machine Learning

Northeastern University • Toronto, Canada

Jan 2024 - Dec 2025

Bachelor Of Medicine And Bachelor Of Surgery

Rajiv Gandhi University of Health Sciences, Mysore Medical College. • Karnataka, India **Jan 2005 - Dec 2010** MD Equivalence established by the Medical Council of Canada (MCC) on 11/20/2023, ECA ID: E753991254IMM.

WORK EXPERIENCE

Cauvery Hospitals • Hunsur, Karnataka, India • Full-time Duty Doctor

Aug 2023 - Dec 2023

- Provided exceptional direct care for 200 patients in Medicine & Gen Surgery, resulting in high patient satisfaction and improved health outcomes.
- Implemented new patient management system, increasing efficiency by 50% and decreasing wait times by 30%.

Department Of Community Medicine • Mysore, Karnataka, India • Full-time **Apr 2022 - Jan 2023 Research Assistant**

- Successfully collected data from 500+ school children in Mysore District for the General Health Survey, contributing to public health research.
- Streamlined the research process by effectively managing data collection and entry for the Government of Karnataka India's study of Nutritional Status and Diabetes Prevalence in the Slums of Mysore City.
- Improved efficiency in data collection for the study on financial implications of Diabetes Mellitus and its complications, resulting in a 20% decrease in data entry errors.

Cactus Communications Pvt Ltd • Remote • Part-time Pharma Regulatory Editor

Oct 2021 - Mar 2022

• Collaborated with cross-functional teams to ensure timely submission of regulatory documents, resulting in successful approval of multiple products and a 95% on-time submission rate.

Elite Nursing Home, Self-employed . • Mysore, Karnataka, India • Full-time Jan 2016 - Dec 2020 Family Physician

 Delivered exceptional care to 25 inpatients and 200 outpatients weekly, leading to improved health outcomes and satisfied patients.

Ashwini Clinic • Mysuru, Karnataka, India • Full-time

Oct 2011 - Mar 2015

Duty Doctor

• Managed primary care for 100 outpatients every week in General Medicine, resulting in improved health outcomes for patients.

K. R. Hospital and Cheluvamba Hospital • Mysuru, Karnataka, India • Full-time Sep 2010 - Sep 2011 Resident Intern

 Hands-on experience in primary and tertiary care settings in 18 different departments of clinical medicine.

PUBLICATIONS

Abhishekh, H. and Faizan, S. (2012). John Cade (1912–1980).

Jan 2012

Australian & New Zealand Journal of Psychiatry, 46(1), pp.68-69

Faizan, S., Raveesh, B., Ravindra, L. and Sharath,K.(2012). Pathways to psychiatric care in South India and their socio-demographic and attitudinal correlates.

BMC Proceedings ,6(S4).

Faizan, S., Raveesh, B,Anjali, V., Lakshmanagowda Sujatha,R. and Sharath,K.(2012).The attitude of non- psychiatry doctors to psychiatry and its correlates in Mysore, South India.

BMC Proceedings ,6(S4).

Jan 2012

CERTIFICATIONS

Google IT-Support Professional Certificate

Dec 2023 - Present

Google

IELTS General 9/9 Overall Band

IELTS Academic 8.5/9 Overall Band

AWARDS & SCHOLARSHIPS

Best outgoing Intern in Clinical Research for the year 2011

Department of Community Medicine, Mysore Medical College and Research Institute

Best outgoing Intern for excellence in Research for the year 2011

Department of Psychiatry, Mysore Medical College and Research Institute

Best poster presentation, 21st Annual Conference, Indian Psychiatric Society. Aug 2011 Indian Psychiatric Society

SKILLS & INTERESTS

Al in Healthcare, Artificial Intelligence, Machine Learning

Data Analysis and Machine Learning: LaTeX, Research Methodology, R Programming Language, Statistical Analysis

Languages: English, French (Reading competence), German, Hindi, Kannada, Persian, Urdu