Marisha Patel

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Birth Date & Place: 2/27/1983 Stroudsburg, Pennsylvania U.S.A.

#### PROFESSIONAL GOAL

Committed, multilingual Graduate Applicant attending medical school pursuing an opportunity in the medical field that would allow me to learn, develop and master the art and techniques of medicine for future accreditation allowing me to treat and work in the health care industry. A devotion realized through volunteer and work efforts in the medical field.

#### **EDUCATION**

2011-Present WINDSOR UNIVERSITY SCHOOL OF MEDICINE, St. Kitts, West Indies.

Doctorate of Medicine, Expected graduation April 2023

Step 1: 203; Step 2 CK: 219; OET: pass

2015-2017 PASS PROGRAM USMLE STEP 1 COURSE, Champaign, IL.

2012 KAPLAN USMLE STEP 1 COURSE, Chicago, IL.

2009-2010 ST. MATTHEW'S UNIVERSITY SCHOOL OF MEDICINE & SCHOOL OF VETERINARY MEDICINE,

Grand Cayman, British West Indies.

Doctorate of Medicine

2005-2009 NORTHERN KENTUCKY UNIVERSITY, Highland Heights, KY.

Bachelor of Science, Biology Diploma (Double Major) May 2009

GPA: 3.028 Earned Hours: 165

• Chemistry minor, area of emphasis in Genetics and Molecular Biology

- Black and Gold Scholarship Award
- Smart Grant
- KHEAA Grant

2003 UNIVERSITY OF LOUISVILLE, Louisville, KY.

Bachelor of Arts and Science

2001-2002 *MADISONVILLE COMMUNITY COLLEGE*, Madisonville, KY.

Associate Degree (Undecided at time)

- John T. Smith Scholarship
- KHEAA Grant

2000-2001 NORTH HOPKINS HIGH SCHOOL. Diploma.

GPA: 3.85

1996-2001 MUSSOORIE INTERNATIONAL SCHOOL, Mussoorie, India.

University of Cambridge International Examinations, GCE O Level's 1999

Grade Aggregate: 18 GCE Award

• English Language (C), Literature in English (C), Mathematics (B), Chemistry (A), Physics (B), Biology (B), Art (A), Commerce (B)

## RELEVANT COURSEWORK

- Physiology, Pathology I & II, & Pharmacology
- Gross Anatomy, Embryology, Histology & Cell Biology, Microbiology, Neuroscience, & Behavioral Science
- Patient-Doctor Relations I, II, III, & IV, & Physical Diagnosis & History Taking
- Principles of Research & Evidence Based Medicine, Biostatistics & Epidemiology, & Biochemistry & Genetics
- Core Rotations in Internal Medicine (IM), Obstetrics & Gynecology, Psychiatry, Family Medicine, & Surgery
- Electives in Cardiology (IM), Research, & Family Medicine

### RELATED SKILLS

- Learned and developed skills to speak fluently in Gujarati and English; however, understand Hindi
- Worked in a hospital setting in the E.R., in the laboratory, and in blood drives as a phlebotomist
- Learned and participated in performing EKG's and blood pressure gauging while working with other doctors and nurses
- Helped and assisted patients with their basic needs as hospital volunteer (2 years)
- Developed ability to interact with people of diverse cultures through extensive foreign travel
- Served externship in cardiology and learned the elements of experimental design and prepared devices, diagnostic tests, and procedures, along with learning the uses of echocardiograms, stress tests, and biopsies
- Shadowed and analyzed the medical techniques that were used by doctors in India
- Shadowed doctors at the hospital during the summer
- Helped college students in math and biology
- Knowledgeable of life-saving techniques as a First Aid/ BLS CPR certified
- Knowledgeable with laboratory techniques of culturing and identification of bacteria
- Performed optional research project in microbiology involving the affects of cranberry (juice or concentrate) on E. Coli Cells

### LICENSES & CERTIFICATION

- Clinical Research Coordinator Foundations: Albert Einstein College of Medicine, Issued March 2021, No Expiration Date, Credential ID 6 AMA PRA Category 1 Credits
- Phlebotomy Technician Certification (PTC): National Phlebotomy Certification Examination, Issued Mar 2021 Expires Mar 2025, Credential ID Certificate Number 21-5733
- Biomedical Principle Investigator: Albert Einstein College of MedicineAlbert Einstein, Issued Mar 2021, Expired Mar 2022, Credential ID 3 AMA PRA Category 1 Credits
- Biomedical Principal Investigator: CITI Program, Issued March 2021, Expired March 2022, Credential ID 41245058
- Clinical Research Coordinator Foundations and Advanced: CITI Program, Issued March 2021, Expired March 2022, Credential ID 41245057
- Public Health Research: CITI Program, Issued March 2021, Expired March 2022, Credential ID 41245056

## EMPLOYMENT HISTORY

2000-2009 Manager of multiple hotels (Horizon's Inc.), Atlanta, GA
2005-2007 Waitress: BW3's, Fort Wright, KY
2005-2007 Retailer in clothing store: Victoria Secret, Florence, KY
2005 Phlebotomist: Regional Medical Center Lab, Madisonville, KY
2001 Phlebotomist: Regional Medical Center E.R., Madisonville, KY

### LEADERSHIP EXPERIENCE

2000-2001 SMERF of Horizon Inc.

Serve needs of guest, perform budgeting and accounting, organize reservations and

employment as needed, and help perform property renovations.

2002 President of Ecology Club, Madisonville Community College

Arranged academic excursions and scheduling of meetings with associated professors.

Helped recruiting students to join, along with scheduling Habitat for Humanity and nature clean-

up excursions.

2002 Treasurer of Ecology Club, Madisonville Community College

Helped with financing and alloting money for club activities and excursions, along

with budgeting expenses for excursions.

# **PUBLICATIONS**

- Phantosmia Induced Dysgeusia Without Phantogeusia: Olfactory Hallucinations Distort Taste, Patel, Marisha J. (1), Hirsch, Alan R. (2) · Oct 4, 2019
- Metanx Induced Palinosmia, Palinageusia, and Cacosmia, Patel, Marisha J. (1), Hirsch Alan R. (2) · Oct 4, 2019

# **ACTIVITIES & HONORS**

- American Medical Student Association
- Parkinson's Foundation Volunteer (2020-2022)
- Trover Foundation Ambassador Award (Regional Medical Center and Trover Clinic)
- Multiple Dean's List Appearances
- Student Ambassador Club (2001-2002)
- Art Club and Art Award (2001)
- Phi Theta Kappa International Honor Society (2001-2004)
- Habitat for Humanity Volunteer (2 years)
- The Senate of Commonwealth of Kentucky Academic Award (2001)
- Dramatic Improvision (1999)

# LEISURE ACTIVITIES, HOBBIES, & SKILLS

- Oil painting & sketching
- Cross-stitch & embroidery
- Soccer
- Katthak (folk dance)
- Reading fictional & non-fictional books
- Participating in disaster and relief programs