

**Name: Masuma Ahamed**  
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### **EDUCATION / CERTIFICATION**

Pharm.D, Mercer University Southern School of Pharmacy. Atlanta, Georgia. May 1998. GPA 3.5, Cum Laude.  
Registered Pharmacist, Texas State Board of Pharmacy. Austin, Texas. August 1998.  
Pre-Pharmacy, Oklahoma City community college, Oklahoma. 1993-1994.  
Pre-Pharmacy, Palm Beach community college, Florida. 1991-1992.  
Preceptor, Texas State Board of Pharmacy 2013-Current.  
IV and Pharmaceutical Sterile Compounding, Trinue Healthcare 2012-Current.  
Pharmacy Based Immunization Delivery, Walgreens 2010-Current  
Adult and Child CPR, American Academy of CPR and First Aid 2014-Current.  
Hyperlipidemia and Blood Pressure measurement, Walgreens 2012-Current.

### **HONORS / AWARDS**

Summer Research Scholarship. Solvay Pharmaceuticals. Atlanta.  
Dean's Scholarship Award. Mercer University Southern School of Pharmacy. Atlanta, Georgia.  
Merit Scholarship. Mercer University Southern School of Pharmacy. Atlanta, Georgia.  
Rho Chi Honor Society, Mercer University Southern School of Pharmacy. Atlanta, Georgia.  
Big' B Scholarship. Mercer University Southern School of Pharmacy. Atlanta, Georgia.  
Dean's List. Oklahoma City Community College. Oklahoma City, Oklahoma.  
President's List. Palm Beach Community College. West Palm Beach, Florida.

### **PROFESSIONAL EXPERIENCE**

**Walgreens Specialty - Frisco, Texas. March 2015 - Present.**

**Walgreens Pharmacy - McKinney, Texas. November 1998 – March 2015.**

#### **Clinical Practice:**

- Review and verify prescription medications issued by physicians and authorized personnel for completeness and accuracy of drug, dose, form, interval, indication, and route of administration.
- Interpret and enter prescriptions in pharmacy computer system, fill, compound, label and dispense medications as prescribed by the physician.
- Review patient profiles utilize DUR and clinical pharmacology to monitor potential interactions on drug - drug, drug - food, drug - disease, and patient allergies.

- Confer with medical personal to correct problems, suggest alternatives and recommend changes in prescription orders to ensure proper patient care.
- Provide consultation to patients on the use, side effects, and proper storage of prescription and over the counter medications.
- Answer inquiries from patients, families, physicians, and other healthcare professionals regarding medications and their use.
- Provide vaccination to adults and children according to their need.
- Compound capsules, creams, lotions, liquids and suppositories based on doctors prescriptions and patient specific needs.

**Management / Training:**

- Supervise and train pharmacy interns, students and technicians in different aspects of pharmacy department.
- Hire pharmacy personal, schedule their work, assign responsibility, and delegate authority to ensure best possible workflow.
- Monitor the fulfillment of prescriptions and monitor all work done by pharmacy technicians and interns prior to dispensing.
- Communicate policy and procedure changes, system enhancement and clinical updates to all pharmacy personal.
- Oversee medication and supply orders, accurate counts, expired and excess medication returns to manage proper inventory.

**Administrative / Quality Assurance:**

- Ensure continued compliance with State and Federal regulations and requirements regarding pharmacy practice.
- Maintain all required records, documents, and reports as required by law.
- Report all Quality assurance issues and maintain accurate documentation on all prescription incidence and communications with patient, physicians and other healthcare personal.
- Interact with HMOs and other insurance providers concerning formulary, billing and reimbursement issues.
- Operate Intercom Plus system to fill prescriptions, manage equipment and system repairs and perform other necessary functions to ensure proper work flow.

**Special Care Home Oxygen and Pharmacy, Richardson, Texas 2009-2011.**

**Responsibilities:**

- Review and verify prescription medications issued by physicians and authorized personnel for Medicare and Medicaid patients.
- Answered patients questions and concerns regarding their medication and therapy.
- Maintained open communication with patients and health care providers regarding medications and therapy management.
- Conducted drug utilization reviews and analyses, in order to create and maintain medication formulary based on cost effectiveness and patients need.
- Contacted various vendors and insurance providers concerning medication formulary.
- Evaluated and conducted drug pricing comparison and placed purchase orders based on patient and company needs.
- Communicated and interacted with drug manufacturers and vendors on a regular basis regarding drug pricing, billing and reimbursement issues.
- Prepared billing statements. Maintained all files and paperwork on billing and insurance reimbursement.
- Maintained patients files and folders according to HIPPA policy.
- Oversaw medication and supply orders to maintain proper inventory.
- Utilized the clean room for sterile compounding of nebulas including Budesonides.
- Prepared and packaged prescribed medication for home delivery.
- Made sure all the orders were in appropriate packages for on time delivery.

## **RELEVANT EXPERIENCE**

**Education/Teaching Rotation:** Mercer University Southern School of Pharmacy, Atlanta, Georgia.

Gained firsthand experience in the responsibility of teaching and the workings of the academic institution. Participated in faculty meetings and kept minutes of the meetings Conducted interviews with faculty members to gain understanding of various teaching methods that complements their style and strengths and learn the wide range of responsibilities associated with a didactic based academic career. Learned ways to assess student learning and how to facilitate student learning and critical thinking skills in an academic teaching environment. Developed syllabus for a required course on various types of poisoning for 3rd year pharmacy students Developed and delivered lecture on metal and chemical poisoning Developed question for exam and quiz.

**Drug Information Rotation:** Mercer University Southern School of Pharmacy. Atlanta, Georgia.

Answered drug information questions posed by physicians, nurses, faculty and students. Researched journals, books, Medline, Micromedex, Internet and other sources to document and answer questions. Called pharmaceutical companies and manufacturers of certain products to find answer

**Ambulatory Care Pharmacy Rotation:** Oakhurst Clinic. Atlanta, Georgia:

Looked at patient profiles and determined accuracy of prescriptions based on diagnosis, allergy and laboratory results. Used appropriate references to recommend and assess safe and accurate dispensing of pharmaceuticals. Recommended appropriate drug levels and laboratory tests to monitor efficacy and toxicity. Formulated cost –effective therapeutic regimen to achieve desired outcome.

**Hospital Pharmacy Rotation:** Shepherd Spinal Center. Atlanta, Georgia.

Preformed unit dose dispensing and IV preparations. Checked crash carts and emergence kits, filled Pyxis, Answered drug information questions.

**Solvay Pharmaceuticals Summer Research:** Solvay Pharmaceuticals, Atlanta, Georgia.

Prepared stable reproducible semi-solid multiple phase emulsions. Evaluated the effect of drug releasing property using different oil phases in multiple phase emulsion systems. Preformed literature search, measured and analyzed drug-releasing property using UV spectrometer. Documented and presented finding to Mercer faculty and Solvay Pharmaceuticals. Solvay Pharmaceuticals Summer Research, Solvay Pharmaceuticals, Atlanta, Georgia, 1997 Prepared stable reproducible semi-solid multiple phase emulsions. Evaluated the effect of drug releasing property using different oil phases in multiple phase emulsion systems. Preformed literature search, measured and analyzed drug-releasing property using UV spectrometer. Documented and presented finding to Mercer faculty and Solvay Pharmaceuticals.

## **PROFESSIONAL ORGANIZATION**

Member: AphA /ASP 1994 - current.

Member: Rho Chi 1995 - current. Member.

Phi Delta Chi 1995 - current.

## **VOLUNTEER**

Volunteer pharmacist for Walgreens Pharmacy (2006-current).

Red Cross volunteer.

Gwinnett Clinic volunteer.

Valley Creek Elementary School volunteer.