

Sekhar Mamidi

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OBJECTIVE: To obtain a position as a software developer focusing on .NET applications.

EDUCATION

- **.NET Development Certificate**, Tech Elevator Code School, Cleveland, OH, December 2016
- **Doctor of Pharmacy (PharmD)**, West Virginia University School of Pharmacy, Morgantown, WV, May 2005
- **Bachelor of Science (BS) Biology**, West Virginia University, Morgantown, WV, May 2001

PERSONAL COMPLETED PROJECTS

- SevenUp-MVC: A web application that allows a user to enter a number and then returns the word “Seven”, “Up”, “SevenUp”, or the number itself, based on whether the number is divisible by 7, 12, or both.
- BBKT (Bowling Ball, Knife, Tablecloth) Console Application: A game like rock, paper, and scissors that involves a bowling ball, a steak knife, and a tablecloth.
- Address-Book-MVC: A web application that allows a user to enter a variety of information and populates that information into a database.
- Numbers-Game Console Application: A game in which a user enters a number, competes against the computer, and a winner or tie is determined based on whether the number is higher, lower, or the same as the computer.

TECH ELEVATOR CAPSTONE PROJECT

- Echo Books Digital Book Library: A web application where users can search and view information about mystery books.

TECHNICAL SKILLS

Object-oriented programming	Web application development	Visual Studio 2015	Database development
C# fundamentals	HTML, CSS, JavaScript	IIS Express	Unit testing
Test-driven development	ASP.NET MVC	SQL queries and DML	Git command line

PROFESSIONAL EXPERIENCE

Pharmacy Faculty (Part Time & Adjunct), Brown Mackie College, Indianapolis, IN, March 2014 – May 2015

- Instructed over 300 students in the areas of Pharmacy and Dosage Calculation
- Developed course syllabi to ensure all course objectives and course competencies were fulfilled
- Provided timely and accurate attendance and student performance reports
- Created academic achievement plans for students experiencing academic difficulty
- Consistently met or exceeded student retention goals

Pharmacist, Fayette Regional Health System, Connersville, IN, February 2013 – April 2013

(*Activities performed under the supervision of a licensed pharmacist*)

- Performed medication and prescription order entry, pharmacy calculations, and pharmacokinetic dosing

Director of Pharmacy Skills Laboratory/Assistant Professor, Pharmacy Practice, Rosalind Franklin University of Medicine and Science College of Pharmacy, North Chicago, IL, January 2011 – September 2012

- Taught and coordinated the Pharmacy Skills Laboratory I – III courses for student pharmacists
- Collaborated with other faculty members to develop a course and curriculum
- Managed the Pharmacy Skills Laboratory (physical facility) and Immunization Training for pharmacists and student pharmacists; hired and supervised a Pharmacy Skills Laboratory/Curricular Support Technician
- Served as a facilitator in various interprofessional courses
- Served on various college and university committees and advised student organizations

Assistant Professor of Pharmacy Practice, Ohio Northern University, Ada, OH, September 2008 – December 2010

- Taught and advised student pharmacists in the classroom