# **RUSHDA MANSURI**

Edison, NJ 08820 | rushda.z.mansuri@pace.edu | 848-309-4128 | LinkedIn

### **EDUCATION**

Pace University, Seidenberg School of Computer Science & Information Systems (CSIS)

New York, NY

Master of Science (MS) in Computer Science | Concentration: Software Development | GPA: 3.5

December 2023

L.J, Institute of Engineering and Technology (GTU)

Ahmedabad, India

Bachelor of Engineering (BE) in Information Technology | GPA: 8.82 / 10

June 2019

L.J Institute of Engineering and Technology (GTU)

Ahmedabad, India

Associate of Engineering (AE) in Information Technology | GPA: 8.24 / 10

June 2016

### **RELEVANT COURSEWORK**

Data Structure | Database Management Systems | Analysis and Design of Algorithms | System Programming | Software Engineering | Object Oriented Programming with C++ | Object Oriented Programming Java | Advanced Java | .Net Technology | Python Programming | Disturbed DBMS | Web Technology

# **TECHNOLOGICAL SKILLS**

Programming Languages: C, C++, C#, AngularJS, JavaScript, HTML5, jQuery, Java, ReactJS

Software Tools: Microsoft Office (Word, Excel, PowerPoint, Outlook), Justin Mind, Microsoft Visual Studio, MS

SQL Server, SVN

Database Concepts: RDBMS / SQL

Web Development Concepts: WEB API MVC, Junit

### **RELEVANT EXPERIENCE**

# SPEC INDIA, Ahmedabad, India, Software Engineer

August 2019 - March 2021

- Collaborated in team of 12 to create website using C#, Entity Framework, & MSSQL server to manage records regarding employees, employee invoices, projects, and project estimation, ensuring maintenance of BRM's of a company.
- Facilitated systems that handle migration of candidate details to employee portal and keeps client information within their invoicing system to help company bill at the end of their financial year.
- Developed Consultant Master module using MVC architecture with Web API's and SQL server that emphasis details of all
  employees such as personal and family details, qualifications, insurance, travel history, references, working hours, training
  provided by company which provides an ease for search filtering, sorting of the data.
- Evolved for setting up User Interface of website using AngularJS, JavaScript, HTML5, CSS, and jQuery that aids attractive User Interaction for client and admin panels.
- Performed unit testing, bug posting, bug solving, regression testing on Unit server to meet client's requirement.

#### SPEC INDIA, Ahmedabad, India, Intern

January 2019 – July 2021

- Created employee management system using AngularJS, C#, MVC, MS SQL, JavaScript, AJAX, ReactJS, and CSS to monitor employee activities and assignments.
- Developed Questionnaire, Annual Invoice Reports, KPI Reports using C#, LINQ, HTML5, CSS and MS SQL that asserts stored procedure, views, and functions for better retrieval of web pages to meet better user responsiveness.

### Shark Technologies, Ahmedabad, India, Intern

July 2015 - April 2016

- First practical experience with web application development using C# with VS components, Entity Framework, and SSRS
  documentation in Online Examination Portal.
- Developed website using C#, with a focus on Entity Framework Model, that allows examiners to insert questions with corresponding choices and correct answers for each question and gives test-takers their answer results upon completion of the exam, enabling website to be utilized cross multiple platforms such as colleges, schools, and DMVs.

### **CERTIFICATIONS:**

AWS Computer Vision: Getting Started with GluonCV | Foundations of Project Management | Introduction to Cloud Identity | The Strategy of Content Marketing | Tools for Data Science | Data Science Orientation | Advanced C#: Functional Programming Patterns | DevOps with AWS | Python Essential Training | SQL Queries Made Easy | Advanced Google Analytics Certifications.

# **LANGUAGES:**

English | Hindi | Gujarati