RUCHIE BRISMAN

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FULL STACK SOFTWARE DEVELOPER

Dedicated and motivated software developer with experience in professional employment settings, poised to succeed at an entry-level programming position. Trained in the full stack of software development tools, and gained a broad, hands-on knowledge of modern software architecture. Handles projects efficiently, instituting new systems for improved organizational efficiency. Works persistently to achieve successful outcomes despite difficulties and ensures accuracy of every detail. Maintains a calm approach in pressurizing situations and employs analytical and problem-solving skills to overcome hitches.

EDUCATION

Software Development Training | CPU Code School

CPU Code School training covers the full stack of software development, from requirements gathering to implementation of database, middle tier, and front end. Students are trained to develop in SQL Server, C#, ASP.Net, and Xamarin for mobile apps. Extra emphasis is placed on best practices and real-world scenarios so that a student is prepared to enter the workforce and provide exceptional value to his or her team.

Highlighted Projects:

- ✓ <u>CPU Framework</u> Developed a software architecture to expedite and streamline production of data driven software. It contains generic code for functionality that is common to all applications, and object-oriented code using generics to bind business objects to SQL stored procedures.
- ✓ <u>Recipe Windows Project</u> Designed a database to support publication of recipes based on user spec. CRUD system was implemented with CPU Framework and has a windows and web (https://recipetogo.azurewebsites.net/) front-end.
- ✓ <u>Memory Game Desktop App</u> Developed a desktop app, using C# object-oriented programming (complete with NUnit testing), that has the full functionality of the traditional Memory game, and more.

TECHNICAL SKILLS

- Requirements Analysis
- Relational Database Schema Design
- SQL; CRUD, Stored Procedures
- Cloud Computing using Microsoft Azure
- GIT, GitHub

- C#; Desktop Apps, Unit Testing, Framework
- HTML, CSS, Bootstrap
- ASP.Net. MVC
- Wireframes, Quality Assurance, Rollout

CORE COMPETENCIES

Detail-Oriented
Quick Learner
Problem Solver
Efficient
Team Player
Analytical
Reliable

EMPLOYMENT

Quickbase Developer

AZ Data Solutions

Built Apps using a low code platform to enable businesses effectively manage their data. Gathered the data, created relational tables, pipelines and code to make it all work together.

General Studies Teacher

2019-2023

Bais Tova Elementary School

As a math and science teacher with several years of experience, I have prepared and taught structured lessons that were given over with clarity. Fostering a positive and stimulating learning environment and supporting student development by encouraging critical thinking and creativity. Communicated regularly with students, parents, and colleagues to help every child reach their potential.