Raj Rangwani

Software Developer github.com/rrangwan

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EDUCATION

42 Abu Dhabi. Abu Dhabi, UAE **Diploma in Software Development**

2025 Expected

Completed over 20 coding projects including solo and group projects. Projects completed include creating a Web App, IRC Chat Server, Web Hosting, Machine Learning with Python, and Turing Machine simulation.

Indiana University

Bloomington, IN, USA **MBA: Accounting Information Systems** GPA: 3.5 / 4.0

2008

Taught by distinguished faculty including the ex-CEO of General Motors, the ex-CTO of American Express, among many others. Contributed to the winning team performance in the MBA capstone competition and the Bear Stearns Mergers and Acquisitions competition.

Indiana University

Bloomington, IN, USA

BS with Business Honors: Finance

GPA: 3.5 / 4.0

2005

Graduated from the prestigious Business Honors Program, which offers an advanced curriculum with top professors to a select cohort of top 5% of students. Awarded Blue Ribbon membership in the Civic Leadership Development club for volunteer work.

SKILLS

C

C++

Python

Java Script

Rust

React

NextIS

OAuth

Diango

PostgreSQL **Figma**

Bootstrap

OCaml

Unity

Docker

Git

Linux

Windows

Stata

Excel

Power Point

Photo Shop

Bloomberg

Financial-

Markets

CRISP

Public Speaking

Professional-

Writing

Accounting

Team-work

Financial-

Analysis Data-Analysis

EXPERIENCE

Southern Illinois University Carbondale, IL, USA

Graduate Research Assistant

01/08/2016 - 30/05/2018

Assisted faculty with research for journal articles, including data collection from multiple sources such as the Bloomberg terminal. Conducted analytical operations using econometric modeling in Stata and R programming.

Worked independently, consistently met highperformance expectations, and communicated complex information clearly and succinctly.

Golden Flower Tr Co LLC

Deira, Dubai, UAE **Assistant Manager, Self Employed**

01/01/2006 - 30/07/2016

Spearheaded financial operations and procurement for a family-owned wholesale garment trading business, optimizing cash flow and inventory management.

Expanded market reach by conducting international business trips to Saudi Arabia, Kenya, South Africa, China, and India, cultivating key client relationships and identifying emerging supply chain trends.

Implemented strategic initiatives that streamlined operations, resulting in a significant increase in operational efficiency and overall business growth.