Naram Alhasani

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Education

B.B.A. Computer Information Systems, James Madison University, Harrisonburg Virginia
Major GPA: 3.431, Graduating May 2023

Technical

Programming using C#, Python, Java, .NET CORE, HTML, CSS, JS
Database Modeling and Abstraction using ER Diagram
Project Management using Atlassian Tools, JIRA, Confluence, Trello
Database Management Oracle, MS SQL, MySQL, MongoDB
Data Visualization using PowerBI, Python, JavaFx, Tableau, JavaScript
Telecommunications Management TCP/IP, Cisco Packet Tracer, Firewall
Cloud server management AWS, Azure Cloud
Systems Analysis Feasibility analysis, Requirement Gathering, Requirement Elicitation
Market Research & Analysis Opportunity Search, GovWin API.
Business Process Modeling using UML, Visio, Draw.io,

Related Experience

Business Analyst Intern. CGI Federal, Fairfax VA. May 2022-August 2022

- Delivered a Functional **Decision-making tool** as a primary means to inform and track activities and decisions in a compact visualization, with proper API Calls, and **SQL Automation**.
- Assisted in **feasibility studies** related to various CGI offerings to determine technical, operational, and organizational feasibility.
- Assisted in **market research** in supporting a clear market segment definition of each offering.
- Worked with a team of interns to deliver an application used to visualize key business intelligence and conference data metrics.

Recent Projects

- ETAP PowerBI Dashboard (Aug 2022):
  - Created a functional decision-making tool using PowerBi and Confluence JIRA to track and identify key metrics for managers.
  - Utilized JIRA API in order to track team and tasking data, as well as feasibility of initiatives.
- Lead Developer for **Madison OS**: Office Hours Queuing System
  - **Winner 2023 JMU-KPMG CIS-SMAD Capstone**
  - Lead a team of 10 Developers and Designers in creating a functional Office Hours System.
  - Creating a fully functional web application using .NET 6 Razor Pages to further utilization of professor office hours. Utilized **PowerBI** to display key metrics collected through the application.
  - Implemented using AWS Elastic Beanstalk

Activities

- **Member- James Madison Association for Information Systems 2020-Current**