

# Training, Mentoring and Consulting Services

http://www.homnick.com info@homnick.com +1.561.988.0567 902 Clint More Rd Boca Raton, FI USA

HSI Knowledge (HSI) offers Data, AI and Blockchain training, mentoring and consulting services. We have specializations in the following areas:

## Designing and Implementing Artificial Intelligence (AI) Solutions

Implement an Al solution in your organization that takes advantage of the latest Generative and Algorithmic Al technologies to streamline processes.

- Developing Generative AI solutions using your own data
- Keep your training data on-premises and private
- Develop Computer Vision Solutions
- Develop Natural Language solutions

- Create AI Agents to supercharge your business processes like expenses and claims
- Develop Information Extraction solutions to automate image and text processes

## **Designing and Implementing Microsoft Fabric Solutions**

Implement data analytics solutions on a single platform with Microsoft Fabric. Integrate, transform, and store data to train AI models and create insightful reports.

- End-to-end analytics using Microsoft Fabric
- Real-Time Intelligence in Microsoft Fabric
- Data science in Microsoft Fabric

- Orchestrate processes and data movement
- Ingest Data with Dataflows Gen2
- Data Warehouse, Lakehouses and Delta Lake tables

### Microsoft Power Platform/Data

Microsoft Power Platform technologies can be used to develop tailored business solutions. It covers how to optimize the use of data by using Microsoft Dataverse and connectors and accelerate business outcomes by using Microsoft Power Apps and Power BI for low code/no code solutions.

- Microsoft SQL Server Administration/Development
- Build low code Apps with PowerApps
- Fast interactive web pages with Power Pages
- Automate business processes with Power Automate
- All aspects of SharePoint

- Design powerful and interactive reports and dashboards with Power BI
- Create power data manipulations using the Query Editor and Dataflows

#### **Blockchain**

Blockchain technology is a major disrupter on how enterprises do business. It allows for the trustless secure authenticated transactions to take place. In other words, it eliminates the need for a middleman in transactions.

- Web3 Software Development
- Smart Contract Creation
- Smart Contract Auditing
- Tokenization of assets

- Blockchain Queries
- Cryptocurrency Wallets setup and maintenance
- Decentralized Finance (DEFI)