

INFORMATION SYSTEMS ENGINEER · DATA ANALYST · PROGRAMMER

Place of residence: Afula

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Skills_

Information Systems ERP, FSM,CRM

Programming Python, C/C++

Web Django, PHP,HTML5,Heroku,Azure,Nginx

Database MySQL,PostgreSQL,MongoDB

Misc Natural Language processing (NLP), Machine learning, Linux shell scripting, Matlab

Languages English, Hebrew, Russian

Education

Technion (Israel Institute of Technology)

B.Sc. in Industrial Engineering, Information Technology

2015 - 2020

2008 - 2010

• Select courses: Database management, Distributed information system, Electronic commerce models, Interactive intelligent systems, Organizational behavior, Big data in behavioral science research, Statistical learning with data

Ort college

ELECTRONICS PRACTICAL ENGINEER

• Practical engineer certification, certified by the ministry of labor

Experience _____

Information Systems Support Engineer

Haifa

OPERATE 2020 - Currently

- · System characterization and specification for new programs within the ERP and FSM modules
- Writing user manuals instructing end-users on ERP and FSM systems
- Responding to cyber-security threat alerts from SoC
- · Operating and Managing the Tafnit ERP system
- Supporting Tafnit ERP and CRM / Weblet FSM end users

MinervaPlus - Undergraduate project

TECHNION 2019 - 2020

- · Django based web system which facilitates easy creation and management of online experiments
- Automating research data analysis

Natural language based customer support ticket system over Twitter - Course project

TECHNION 2019

- Proof of concept for NLP based processing of Twitter messages containing requests for customer support
- Automatic classification of content and creating of a ticket at the relevant department

Sentiment analysis based stock market prediction

Personal project 2020

- Creating a natural language processing based prediction for future stock market behavior
- · Training a natural language based machine learning algorithm based on financial publication, creating trust metric for publication

Administrative role

CARMEL SAFETY COLLEGE 2019

• Handling funds, Data retrievals from governmental databases, License renewals

User instruction and support

EANYGO SOFTWARE 2011

• Instructing users with operating the electronic voting machine

Component level repair

THE CROW GROUP SECURITY SYSTEMS 2011

- Diagnosing and repairing at of electrical circuits at component level
- · Quality assurance testing