

DANIEL HASSIN

DATA SCIENTIST | BIOLOGIST

Data Science graduate with skills in Machine Learning, statistical modelling and Data preparation, Handling and Visualization. Seeking an entry - level Data Scientist Position. Extensive experience in the Clinical Researches field - planning, maintenance and monitoring.

WORK EXPERIENCE

CRA

IQVIA | Jul 2022 - present

- Perform on-site and remote monitoring visits to ensure ICH-GCP guidelines compliance, data integrity and accuracy
- Site Initiation, Qualification, Evaluation and Close-Out activities
- Contract and budget negotiations
- eTMF and CTMS maintenance and completeness
- Ad-hoc and Ongoing Site staff training and guidance

In House CRA

ICON plc | Apr 2021 - Jul 2022

- Conduct day-to-day project coordination, planning, and implementation across multiple teams
- Create functional and technical application documents
- Utilize Clinical Trial Management System (CTMS)
- Provide quality reviews
- Perform investigator recruitment activities

Study Coordinator

Tel Aviv Medical Center | Apr 2019 - Apr 2021

- Managed complex projects from start to finish
- Collaborated with other departments
- analysis a researches results and drawing conclusions and presenting them
- Assistance with writing scientific protocols for clinical trials

EDUCATIONAL HISTORY

Biology & Life Science - B.Sc .

Ben Gurion University | Sep 2015 - Sep 2018

- Genetics, Chemistry, Physics, Mathematics
- Biological & Chemical Laboratories experiments

Data Science


Bar Ilan University | Sep 2021 - May 2022

- Statistics, programming

Personal Info

CONTACT ME AT

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LANGUAGES

- Hebrew
- English

SKILLS SUMMARY

- Programming - Python / R / SQL
- Data Visualization
- Data Analysis
- Machin Learning
- Process Improvement
- Clinical Research Management

TECHNICAL SKILLS

- Data Preparation & Handling
Numpy, Pandas, sklearn
- Predictive Modeling
Linear/logistic regression, Random Forest, Gradient Descent, PCA, KNN
- Exploratory Data Analysis
- Transfer Learning
Deep Learning, Keras, TensorFlow