### **Otniel Abiezer**

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## Education

#### TELKOM UNIVERSITY

Bandung, West Java

Bachelor Degree, Informatics. GPA: 3.62/4.00

Jul 2018 - Dec 2022

Honors and Awards:

Top 3 Discrete Mathematics Final Exam Score, Best Machine Learning Course Presentation

**SMAN 113 JAKARTA** 

East Jakarta, DKI Jakarta

High School Diploma, Mathematics & Science. National Exam Score: 83.62 / 100.00

Jul 2015 - May 2018

## **Experience**

## TELKOM UNIVERSITY

Bandung, West Java

**Research Assistant** 

Jul 2022 – Sep 2022

- Did research methods for people analytics using and Python programming language.
- Finished workshop of machine learning, people analytics and career preparation.

## **ID/X PARTNERS**

South Jakarta, DKI Jakarta

# Project-Based Intern: Data Scientist Virtual Internship Experience

May 2022 – Jun 2022

- Collaboration of Rakamin Academy and ID/X Partners
- Completed various tasks: Business Understanding and Analytical Approach, Data Preprocessing, Exploratory Data Analysis, Machine Learning Modeling, and End-to-End Solution.

### **Techincal Skills**

Languages: Python, SQL, C++, Java, HTML, CSS, Javascript, PHP (Laravel), Dart (Flutter)

Libraries: Pandas, Numpy, Scikit Learn, Scipy, Tensorflow, Matplotlib, Seaborn, Bokeh, NetworkX, Tweepy

**Deployment:** Github Pages, Netlify, Railway, IDCloudHost

Another Technology: Microsoft Office, Latex, Github, Gitlab, Postman, Gephi, Trello, Linux, Draw.io

### **Area of Expertises**

Data Science • Data Analytics • Data Visualization • Software Development (Web & Mobile)

Machine Learning (esp. Ensemble Methods) • Database Modeling & Programming • Mathematics & Statistics

#### **Personal Skills**

Analytical • Detailed • Problem-solver • Teamworker • Curious • Initiative • Self-Learner Logical • Observant • Attention to Detail • Critical Thinking • Independent • Confident

# **Licenses & Certifications**

## POLITEKNIK NEGERI JAKARTA

## **Certificate of Presenter - 5th IC2IE**

Sep 2022

• Presented a paper at 5th International Conference of Computer and Informatics Engineering (IC2IE)

### DIRJEN DIKTI RISTEK KEMENDIKBUD RISTEK

### **Microcredential Certification Associate Data Scientist**

Dec 2021

• Finished all competencies about Data Science with total 217 hours.

#### **Publication**

O. Abiezer., F. Nhita and I. Kurniawan, <u>"Identification of Lung Cancer in Smoker Person Using Ensemble Methods Based on Gene Expression Data,"</u> 2022 5th International Conference of Computer and Informatics Engineering (IC2IE), 2022, pp. 89-93, doi: 10.1109/IC2IE56416.2022.9970035.