

# Antti Saarela

ENTREPRENEUR, DATA ENGINEER, SOFTWARE DESIGNER AND DATA CENTER PROFESSIONAL

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### **About**

#### Hello!

My name is Antti Saarela and I am a multi talented IT professional.

I have a good knowledge and plenty of hands-on experience about data-solutions, software development, cloud hosting and managing servers.

I enjoy working in the fast paced multicultural environment and I love difficult problems that require a creative approach.

My native language is Finnish and I speak and write fluent English.

### **Skills**

### Data-architect / Engineer / Analyst

Extensive experience from various data tasks. I have excellent technical skills that guarantee a high success rate for the projects. I have designed and implemented various data pipelines from planning to production.

- PROJECT MANAGEMENT
- LOOKER STUDIO
- GOOGLE ANALYTICS
- PYTHON
- GCP
  - CLOUD RUN
  - STORAGE
  - BIGQUERY
  - o FIREBASE
  - o PUBSUB
  - DATAFLOW
  - LOGS
- SQL
- DATABASE INTEGRATIONS
- DATA PIPELINES
- DATA VISUALIZATION
- GOOGLE APP SCRIPT
- GOOGLE SHEETS

## Software development

Excellent knowledge, starting from technology requirements to full lifecycle of software development.

I especially love complex projects that require a creative approach.

- HTML
- LINUX
- GITHUB
- HARDWARE
- NETWORK DEPLOYMENTS
- CSS
- JAVASCRIPT
- PYTHON
- HOSTING
- BOOTSTRAP
- DJANGO
- GCP
- SOFTWARE DESIGN

### Data center

Over 11 years of experience in the data center industry has gained me extensive knowledge from many different areas.

- LINUX
- HARDWARE
- SCRIPTING
- DEPLOYMENTS
  - RACK AND STACK
  - o FIBER DRESSING
  - o CUTSHEETS
- SERVER TROUBLESHOOTING
- LINK TROUBLESHOOTING
- DATA SECURITY
- QA
- ORACLE TAPE LIBRARIES
  - o DEPLOYMENTS
  - MAINTENANCE
  - TROUBLESHOOTING
- TEAM LEADING

#### Soft skills

I am a good team player and I have good communication skills that are essential to make the team reach their goals.

I have completed Google's interview training and I have plenty of hands-on experience from interviewing.

- PROJECT MANAGEMENT
- TEAM LEADING
- COMMUNICATION
- ORGANIZATION
- CREATIVITY
- MENTORING

# **Experience**

# Vectura Solutions Oy / Entrepreneur

2018-01-01- Present, Kotka, Finland

Business established 2018. Company offers software solutions and data-engineering services for wide variety of customers

### Required skills:

- BUSINESS KNOWLEDGE
- BUDGETING
- SOFTWARE DEVELOPMENT
- SOFTWARE DESIGN
- SOFTWARE CONSULTING
- DATA-ANALYSIS
- DATA-ENGINEERING
- CLOUD HOSTING

### Alma Media Oyj / Consult

2023-02-01- Present, Kotka, Finland

Google Analytics UA to GA4 migration project. Responsible for data visualization and maintaining and designing data pipelines.

### Required skills:

- GCP
- DBT
- SQL
- LOOKER STUDIO
- DATA PIPELINES
- GOOGLE SHEETS
- DATA MODELING
- DATA ANALYZING

## Kuljettajat.fi Oy / Consult

2018-03-01- Present, Kotka, Finland

I have been actively developing an ERP system (https://www.trakker.fi/) from scratch and analyzing business data. This project has required good understanding about currently available technologies, software development lifecycle and data management.

### Required skills:

- SOFTWARE DESIGN
- SOFTWARE DEVELOPMENT
- ANDROID
- GCP
- DATA PIPELINES
- GOOGLE SHEETS
- APP SCRIPT
- DATA MODELING
- DATA ANALYZING

## Rideer Nordic Oy / Consult

2019-10-01- Present, Kotka Finland

Cloud services, system administration.

Creating data pipelines and analyzing business data.

### Required skills:

- DATA STUDIO
- PYTHON
- BIGQUERY
- MYSQL
- LINUX
- GCP

### Snowfox.ai / Consult

2022-03-01-2022-09-30, Helsinki, Finland

Main responsibility in customer integrations, training AI models and data manipulation. Job required good knowledge about Linux, bash, python, how to work with large datasets and basic knowledge of GCP.

### Required skills:

- BITBUCKET
- SOFTWARE DEVELOPMENT
- DATA STUDIO
- PYTHON
- LINUX
- GCP

# Kirjaverkko Oy / Consult

2019-03-01-2019-04-01, Kotka, Finland

Analyzing business data to help with decision making.

### Required skills:

- SQL
- DATA ANALYZING
- GOOGLE SHEETS
- DATA STUDIO

# Taxi Eagle Pro Oy / Consult

2018-03-01- Present, Kotka, Finland

Automating payroll based on analyzing tax meter data and other business related analyzes.

### Required skills:

- GOOGLE SHEETS
- APP SCRIPT
- DATA MODELING
- DATA ANALYZING

# Google / Data Center technician

2011-03-01-2022-04-01, Hamina, Finland

Large scale datacenter operations with cutting edge technology

### Required skills:

- TEAM LEADING
- NETWORK DEPLOYMENTS
- DATA SECURITY
- TROUBLESHOOTING
- SCRIPTING
- INTERVIEWING
- TEACHING