Hello There!

# FREDERIK NIESNER

Data-driven Creative

frederik.niesner@gmail.com

Do not click here

Abstract

## **PROFILE**

Hi. I am a problem solver, coder, storyteller, trusted advisor, parent and data-driven creative ... all at the same time and always up for a new challenge to put my skills to the test.

I love working on digital, user-minded products and services with the credo of rapid development and breaking things fast in order to learn, improve and strive for excellent user experiences. Especially, with an awesome team around.

If you're a hiring manager at a disruptive tech company which embraces change and diversity while investing in its employees and communities. Let's talk.

More about

## **TALENTS**

## Key Developing

Teamplayer Emotional Intelligence
Communication & Strategy Ethical Leadership
Data Wrangling & Analysis Team Lead Experience
Stakeholder Management

SKILLS

#### Data

well, ok • • • daily practiced

Critical Thinking
Coding
Scientific Methods / Statistics
Machine Learning / Multivariate Calculus
System Architecture

Storytelling & Design		Project Management	
Persuasive Communication	• • •	Team Work	• • •
Information Design	• •	Organization	• • •
Presenting	• •	Scrum / Agile	• •



I don't put very much emphasis on the tools I use and rather head for simple, scalable and solid solutions. However, here's what I was most successful with in the past:

Python - Git - SQL - Bash - MS PowerShell

MS Power BI - MS Power Automate

JIRA & Confluence

Hadoop / MDX - Hive

HTML - CSS - JavaScript - Adobe InDesign

Firebase - Sensei (Adobe in-house ML framework)



Page 2

# FREDERIK NIESNER

Data-driven Creative

frederik.niesner@gmail.com

Do not click here

#### Selected

## **PROJECTS**

#### +1 Project: Automated Feedback Classification with NLP - 2qtrs+

Built and deployed a Natural Language Processing application for automated classification of user feedback sentiment & topics enabling stakeholders to identify important feedback faster and more efficiently.

Python - SQL - MS Power Automate - MS Power BI - Transformers

#### Global Data Alliance & Automation - 1qtr

Lead data engineering projects to align analytics teams across Adobe DX on a single datasource increasing data integrity while replacing manual data extraction efforts of ~1hr per day.

Python - SQL - MDX - Hadoop - Git - ETL

## Statistical Modeling for DX Services Marketing - 1qtr

Leveraged straightforward statistical and ML methods such as covariance, logistic regression, etc. to provide statistically significant insights into DX customer license / solution purchase behavior and loyalty.

Python - Statistical Modeling - Stakeholder Management - Insights

#### Machine Learning User Research - 2qtrs

Lead a qualitative research project focusing on ML solutions for collaboration and review features. We delivered multiple insights on user behavior and needs influencing current CC product strategy.

User Research - User Experience - Product - Insights

## Global Business Intelligence Platform - 3yrs

Lead a blank canvas project for automation, visualization and globalization of internal KPIs across 3 time-zones. We built a global self-service BI platform saving (countless) hours of weekly repeating work.

Stakeholder Management - Team Lead - MS Power BI - Hadoop - DAX

#### Adobe Analytics Implementaion Project - 2qtrs

Worked in a customer-facing role as project manager for implementing Adobe Analytics to turn vast streams of a retail customer's website data into actionable insights.

Project Management - Customer-Facing - Analytics - Insights

## LANGUAGES

## Talk to me in...

Deutsch mother tongue

English C2, mother tongue at work

Español B1/2, intermediate - depending on vacation countries ;-)
Français A1/2, elementary and my next big project for 2022.



# FREDERIK NIESNER

Data-driven Creative

frederik.niesner@gmail.com

Do not click here

 $\Box$ 

 $\Box$ 

Professional

2017-Present

Adobe

Associate Data Scientist, Professional Services Analytics & Insights Data Science Service Offering Lead & Trusted Advisor to the Business

04 | 2020 - Present - 1yr+

Working Student, EMEA PRO

Business Intelligence & ML User Design Research

08 | 2018 - 03 | 2020 - 1yr 7mos

Working Student, Consulting Central

Adobe Analytics & Target Project Management

01 | 2017 - 07 | 2018 - 1yr 6mos

2012-2016

Internships

Daimler - 5mos

Go Jimmee! - 4mos

Mobile Event Guide - 2mos

Academic

**EDUCATION** 

Stanford

Professional Program

Artificial Intelligence

05 | 2021 - Present

HSBA

M.Sc. Student

Global Management & Governance

Research: Review Experience & Comment Classification

09 | 2018 - 03 | 2020

UHH | HAW | TUHH

B.Sc. Student

Business Management & Engineering

09 | 2012 - 05 | 2018

