|  |
| --- |
| Amer Andersson  Python Developer |

Pilegårdsgatan 2, 418 77 Göteborg | 0793549355 | anderssonamer@gmail.com <https://www.linkedin.com/in/amer-andersson> | <https://github.com/AmerAndersson>

# Profile Summary

Driven Python AI Developer with a specialized focus on Artificial Intelligence (AI) from Teknikhögskolan. Experienced in developing software solutions for data science, machine learning, and AI with a strong understanding of programming principles and algorithms. Demonstrates strong communication and collaboration skills with a proven track record of delivering high-quality software solutions as part of cross-functional teams.

# Experience

Python Developer

DIGTECTIVE, COMPANY | FOURTH COFFEE BISTRO | FEBRUARY 2023 - JULY 2023

* Collaborated with cross-functional teams to design, develop, and deploy AI solutions across various industries.
* Designed and implemented machine learning algorithms using Scikit-learn, TensorFlow, Keras, Pandas, and NumPy.
* Utilized Agile methodologies to ensure timely and efficient project delivery.

Web Developer

TOPWORK AB | CONTOSO BAR AND GRILL | MAY 2022 - SEPTEMBER 2022

* Assisted in developing web applications using Django and Flask frameworks.
* Managed databases using SQL Alchemy and SQLite.
* Developed RESTful APIs to facilitate data exchange between front-end and back-end systems.
* Utilized JavaScript, Node.js, Express.js, HTML5, and CSS3 for front-end and server-side development.

System Developer

MIROR GROUP, COMPANY | CONTOSO BAR AND GRILL | MAY 2021 - SEPTEMBER 2021

* Developed Object-Oriented Programming (OOP) solutions and RESTful APIs.
* Conducted data analysis and problem-solving using Java 17+ SE, JEE, JDK, JRE, and JVM, Spring, and Maven.
* Assisted in developing web applications using Python and Flask.
* Collaborated with senior developers in debugging and improving code during team reviews.

# Education

Associate Diploma in Python Development (AI Specialization)

TEKNIKHÖGSKOLAN | AUGUST 2021 - JULY 2023

* Focused on AI & Machine Learning: TensorFlow, Keras, Scikit-learn.
* Data Science: Pandas, NumPy, SciPy, Matplotlib, Seaborn.
* Frameworks & Libraries: Django, Flask, Fast API.
* Databases: MySQL, PostgreSQL, MongoDB.
* Tools & Platforms: Docker, Git, RESTful APIs, ETL Pipelines, Agile Methodologies.

Associate Degree in Computer Science

LINNAEUS UNIVERSITY | SEPTEMBER 2019 - JULY 2021

* Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Systems, Web Development.
* Technologies: JavaScript, Node.js, Express.js, HTML5, CSS3, SQLite, C/C++11.

Political Science - Social Analysis and Communication

HALMSTAD UNIVERSITY | AUGUST 2023 - JUNE 2024

* Focus on social analysis and communication, offering interdisciplinary skills in political science, sociology, psychology, and economics.

Social Science

FINNVEDENS GYMNASIUM | AUGUST 2015 - SEPTEMBER 2018

* Interdisciplinary education in political science, sociology, psychology, and economics.

# Skills & Abilities

* Programming Languages: Python, Java 8+, JEE, C/C++, Swift/Swift UI, JavaScript.
* Frameworks & Libraries: TensorFlow, Pandas, NumPy, Scikit-learn, Keras, Flask, Django.
* Database Management: MySQL, MongoDB, SQLite, SQL Alchemy.
* Web Development: Django, Flask, HTML5, CSS3, Node.js, Express.js.
* Tools & Platforms: Docker, Git, RESTful APIs, ETL Pipelines.
* Operating Systems: Windows, Linux, macOS.

# Languages

* Swedish: Native or bilingual proficiency.
* English: Native or bilingual proficiency.

# References

Available upon request.