Amer Andersson
Systemutvecklare/Programmerare

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

Profile Summary

A driven Python AI developer who has completed the education program Python developer with focus on AI at Teknikhögskolan. With experience in developing software solutions for data science, machine learning and artificial intelligence, as well as a strong understanding of programming principles and algorithms. Strong communication and collaboration skills, with a track record of working with cross-functional teams to deliver high-quality software solutions.

Experience

DIGTECTIVE, COMPANY | FOURTH COFFEE BISTRO | FEBRUARY 2023 - JULY 2023
Work with cross-functional teams to design, develop, and deploy AI solutions for clients in various industries. Design and implement machine learning algorithms using Scikit-learn, TensorFlow, Keres, Pandas, NumPy.

TOPWORK AB | CONTOSO BAR AND GRILL | MAJ 2022 - SEPTEMBDER 2022
Assisted in the development of web applications using Django and Flask frameworks, Utilized SQL Alchemy for database management, JavaScript, Nodejs express js, HTML5, CSS3, SQLite Implemented RESTful APIs to facilitate data exchange between front-end and back-end systems.

MIROR GROUP, COMPANY| CONTOSO BAR AND GRILL | MAJ 2021 - SEPTEMBDER 2021
Object-Oriented Programming (OOP), RESTful API development, Data Analysis, Problem-solving. C/C++11, C++17, Swift and front-end using SwiftUI. Python developer, System developer, Application developer and System administrator. Assisted in the development of web applications using Python and Flask. Participated in code reviews and team meetings. Collaborated with senior developers to debug and improve code.

Education

SOME COURSE POLITICAL SCIENCE | HALMSTAD UNIVERSITY | AUGUST 2023 - JUNE 2024
The Political Science – social analysis and communication program makes you a social analyst with special competence in communication

ASSOCIATE DIPLOMA | TEKNIKHÖGSKOLAN | AUGUST 2021 - JULY 2023
Associate Diploma Python Developer specialization AI. AI & Machine Learning: TensorFlow, Keras, PyTorch, Scikit-Learn Data Science: Pandas, NumPy, SciPy, Matplotlib, Seaborn Frameworks & Libraries: Django, Flask, FastAPI Databases: MySQL, PostgreSQL, MongoDB, Tools & Platforms: Docker, Git, RESTful APIs, ETL Pipelines, Agile Methodologies.

ASSOCIATE DEGREE | LINNAEUS UNIVERSITY | SEPTEMBDER 2019 - JULY 2021
Associate Degree of Science in Computer Science. Relevant coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Systems, Web Development. JavaScript, Nodejs express js, HTML5, CSS3, SQLite. C/C++11

SOCIAL SCIENCE | HIGH SCHOOL FINNVEDENS GYMNASIUM | AUGUST 2015 - SEPTEMBDER
The subject of social studies is by its nature interdisciplinary. It has its base in political science, sociology, Psychology and economics, but other social science and humanistic disciplines are also included. With the help of concepts, theories, models and methods from all these disciplines, complex social issues can be understood and explained. The subject also has a historical perspective.

Skills & Abilities

Programming language: Python: including data manipulation, scripting, and automation. C/C++11 and C++20, Swift/swift UI, Knowledgeable in JavaScript for developing front-end applications HTMl5 CSS3 and server-side technologies such as Nodejs Express js SQL, Framework and libraries: TensorFlow, Pandas, NumPy, Scikit-learn, Keras, PyTorch, Flask and Django. SQL: for database querying and management and MySQL MongoDB, SQLite. OS: Windows, Linux, MacOS.

Languages

Swedish: Native or bilingual level

English: Mother tongue or bilingual level Mother tongue or bilingual level

Arabic: Mother tongue or bilingual level Mother tongue or bilingual level

References

Available on request