

Niloo Shah-savar

Student in AI Development

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Profile

Motivated student specializing in AI and machine learning, with a strong interest in Python, SQL, and data-driven development. Experienced in hands-on projects published on GitHub and combining backend AI skills with frontend development.

Education

Python Developer in AI, *Nackademin*

2025–2027 · Stockholm, Sweden

Advanced Higher Vocational Education Diploma

Focused on Python development, SQL, AWS fundamentals, AI engineering, machine learning, and deep learning, with practical training in building data-driven applications and intelligent systems.

UX & Frontend, *Chas Academy*

2023–2025 · Stockholm, Sweden

Advanced Higher Vocational Education Diploma

Studied user-centered design, prototyping, and frontend development, with practical experience in Figma, HTML/CSS, JavaScript, and React.

English Translation, *Molana Institute of Higher Education*

2009–2014 · Iran

Bachelor's degree

Work Experience

Retail Sales Associate, *Dressmann*

2022–Present · Stockholm, Sweden

Administrative Assistant, *Job by Instep*

2022 · Stockholm, Sweden

International Trade Specialist

2013–2019 · Tehran, Iran

Skills

Backend Python, SQL, Firebase, AWS (fundamentals)

Frontend JavaScript, React, HTML, CSS, Tailwind

Tools Git, Pandas, Jupyter, Metabase, Streamlit

Projects

Library Management System · Python & SQL

2025 · Stockholm, Sweden

Built a console-based library system using Python, PostgreSQL and SQLAlchemy, including a relational database schema, key CRUD features, and essential SQL queries.

Market Data Explorer · Python & Streamlit

2025 · Stockholm, Sweden

Built an interactive data exploration app using Python and Streamlit, enabling users to browse, filter, and analyze S&P 500 company data through a simple web interface.

Personal Blog Platform · React, Firebase (In progress)

2025 · Stockholm, Sweden

Built a full-stack blog application with authentication and database using Firebase. Currently developing a custom authentication system and a PostgreSQL database backend, with plans to integrate AI-assisted features.

Experience

UX Researcher (Internship), *EdAider*

2025 · Stockholm, Sweden

Analyzed platform data to understand low teacher engagement in an AI course, providing insights in my UX research thesis that guided key decisions in the redesign of onboarding and course structure.

UX/UI Designer (Internship), *HP-appen*

2024–2025 · Stockholm, Sweden

Identified and analyzed usability issues and friction points in *HP-appen*, a platform that helps students prepare for Sweden's university admission exam, and improved user experience by designing interface updates and interactive prototypes.

Languages

Swedish Full professional proficiency

English Full professional proficiency

Persian Native proficiency