Emil Sadek

esadek@hotmail.com   emilsadek.com   linkedin.com/in/emil-sadek   github.com/esadek

SKILLS

Languages	Python, JavaScript, Java, C, SQL, Bash
Databases	Snowflake, ClickHouse, PostgreSQL, MariaDB, SQLite, Redis
Frameworks	Flask, Django, Bootstrap, Pytest
Libraries	Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn
Miscellaneous	Git, Travis CI, Docker, Kubernetes, AWS, Heroku, Render

EXPERIENCE

Customer Success Engineer   Aug 2021 – Present
RudderStack, Oakland, CA
As the leading open-source Customer Data Platform (CDP), RudderStack provides data pipelines that make it easy to collect data from every application, website and SaaS platform, then activate it in your warehouse and business tools.

Contributing Writer   May 2021 – Present
Hacker Noon, Oakland, CA
Write articles relating to programming, data and machine learning.

Software Engineering Intern   Jun 2018 – Aug 2018
Roughing It, Lafayette, CA
Increased the mobile usage of a consumer-facing web application by developing a mobile responsive front end with JavaScript, HTML and CSS. Researched the accuracy of weather data by developing a data pipeline to ingest and analyze data from APIs and web scraping with Python, SQL and MariaDB. Developed a new company WordPress blog with Linux, Apache, MariaDB and PHP (LAMP stack).

Computer Science Tutor   Mar 2017 – Jun 2018
UCSC, Santa Cruz, CA
Facilitated the success of students in CMPS 12A: Introduction to Programming (Accelerated) and CMPS 12B: Introduction to Data Structures by giving feedback on assignments and creating individualized study plans for midterm and final exams.

EDUCATION

University of California, Santa Cruz   Mar 2021
Bachelor of Science, Cognitive Science
Concentration in Artificial Intelligence and Human-Computer Interaction