

Domenico Germano

SOFTWARE ENGINEER in PITTSBURGH PA

www.nikogermano.com | (412 - 426 - 0473) | germano.niko01@gmail.com

Summary

Detail-oriented Software Engineer, with primary experience in Web Development, excellent communication skills with ability to explain technical concepts in simple terms.

Skills

HTML · CSS · JavaScript · jQuery · REST API · Angular · Node.js · GIT ·
Bootstrap · Agile · Django · TypeScript · React · C# · .NET · Python · SQL · VUE

Work Experience

FREELANCER | IT Consultant - Software Engineer

Sept. 2023 - Present | Pittsburgh, PA

- Develop, validate, and implement solutions based on customer requirements and defined project design.
- Establish defined goals, expectations, and timeline for project development.

SIMPLE SUGARS | Software Engineer

Oct. 2022 - Sept. 2023 | Pittsburgh, PA

Simple Sugars is an all-natural skincare company that specializes in sensitive skin.

- Created an automated payroll processing system that replaced time consuming and tedious manual data entry processes.
- SS needed to identify customers from a specific sub-group who had received a discount code within a 90-day timeframe but had not yet used it and whose codes were about to expire. The script I wrote compiled a list of these customers so that we could extract their email addresses. We could then use this list to target these customers with email marketing, increasing MRR by 20%.

IBAKOO INC. | Co-founder & Software Engineer

Jun. 2019 - Oct. 2022 | Pittsburgh, PA

It's an all-in-one SAAS platform that gives professionals an easy way to schedule time, conduct virtual video lessons and get paid all in one place.

- Led the development of a SAAS platform, responsible for overseeing Software Development Life Cycle (SDLC)
- Managed a team of engineers and facilitated cross-functional collaboration, designed, and implemented FE.

Projects

GENNA – Generative art with AI

<https://genna.one/>

Genna is a web application where users can create a profile and start generating images either by entering a specific prompt or by being guided by AI suggestions. Each image is stored in a NO-SQL DB and available for viewing and sharing in their personal library. This application uses DALLE-API and ChatGPT-API.

Education

Harvard CS50 | CS online program

Jun. 2023 - Sept. 2023 | Pittsburgh, PA

Curriculum: Computer Science, Artificial intelligence, python & Business. Certificate.

Academy Pittsburgh | CS and Software Engineering Program

Sept. 2021 - Dec. 2021 | Pittsburgh, PA

Curriculum: Full Stack Web development Certificate.

Da Vinci | Science and Technology Institute

2007 - 2011 | Bari, ITALY

A four-year degree with coursework related to Computer Science and Biotech Engineering.