Domenico Germano

SOFTWARE ENGINEER in PITTSBURGH PA

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Summary

Full-stack Software Engineer, experienced primarily in Web Development, excellent communication skills with ability to explain technical concepts in simple terms.

Tech Stack

Back End & cloud infra: **Python · MongoDB · SQL · AWS · Nodejs · Express**

Front End & Frameworks: **HTML · CSS · JavaScript · Typescript · React**

Work Experience

SIMPLE SUGARS | Software Engineer   *July. 2023 - PRESENT | Pittsburgh, PA*

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

- Currently working on a scalable web application and APIs using Python and Django framework.
- Created an automated payroll processing system that replaced time consuming and tedious manual data entry processes later acquired by Simple Sugars LLC.
- 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 with Python 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%.

FREELANCER | IT Consultant - Software Engineer (UI/UX)   *Oct. 2022 - July. 2023 | Pittsburgh, PA*

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

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

Tasty DB   https://devniko-the-menu.netlify.app/

TDB is a web application, this application is a Digital Universal Cookbook, this app teaches users how to cook, learn new recipes and/or add new recipes to it. These can be later shared with family and friends!

More projects: https://nikogermano.com/#portfolio

Education

Da Vinci University | Science and Technology University (**Master)**   *2012 - Dec. 2014 | Bari, ITALY*

Curriculum: Master's degree in computer science.

Da Vinci University | Science and Technology University   *2007 - 2011 | Bari, ITALY*

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