

SKERDI BERBERI

SENIOR SOFTWARE ENGINEER

DETAILS

ADDRESS

Tirana, Albania

PHONE

+355684594960

EMAIL

berberiskerdi@gmail.com

LINKS

[LinkedIn](#)

[Personal Website](#)

[GitHub](#)

EDUCATION

Bachelor's in Computer Science, FSHN, Universiteti Tiranes
Oct 2016 — Jul 2019

SKILLS

Full-Stack Development

API Integration

Cloud Technologies

Database Management

Git Version Control

Serverless Architecture

Microservices Architecture

Progressive Web Apps

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals - 2023

Microsoft Exam 70-483: Programming in C# - 2019

PROFILE

Experienced Senior Software Engineer with deep expertise in **C#, ASP.NET, Azure, Blazor, SQL Server, JavaScript**, and **REST APIs**. I excel in leading projects and innovating solutions that enhance efficiency and user experience.

EMPLOYMENT HISTORY

Senior Software Engineer, MentorMate

Remote

Jun 2022 — Present

- **Augeo:** Played a key role in integrating the OpenAI API and enhancing a recommendation system to improve system functionality and user experience. Additionally, I am actively involved in developing new APIs and providing ongoing support to ensure optimal performance and integration.
- Led training sessions on advanced programming concepts including async/await patterns, concurrency, multi-threading, and clean code practices, as well as architectural patterns like Asynchronous Request-Reply, demonstrating practical uses of the Polly library for robust error handling.
- **POPS Diabetes Care:** Spearheaded an API integration that not only streamlined device ordering via a mobile app but also ensured reliable data synchronization across devices, enhancing both user experience and data consistency.

Software Developer, Smartwork SH.P.K

Tirana

Jun 2020 — Jun 2022

- **Avanade Italy, CRIF's ESG Project:** Orchestrated the development of a multi-tenant microservices application from scratch, utilizing the Saga pattern to manage transactions and ensure system reliability and consistency. Demonstrated advanced leadership and mentorship to a team of back-end developers, fostering skill enhancement and ensuring adherence to best practices.
- **Stellantis (formerly Fiat Chrysler Automobiles, FCA):** Spearheaded the development of the front-end of the internal financial application, to create a robust and intuitive interface. I played a key role in updating the application to align with the Stellantis rebranding, ensuring a seamless transition and maintaining brand consistency throughout the development process.

Software Developer, Soft & Solution + kreatx

Tirana

May 2019 — May 2020

Governmental Projects & Internal Company Tools

- Focused on the development and enhancement of governmental projects, along with contributions to internal company tools.
- Played a key role in the introduction of new features and the implementation of specialized algorithms to meet project requirements.