

Ali Saker

Passionate Computer Science Graduate | Aspiring Full-Stack Developer

Profile

Name	Ali Saker
Email address	Alisaker1999@hotmail.com
Phone number	71368470
Address	Beirut, Lebanon
LinkedIn	linkedin.com/in/ali-saker-001a00242



Education

Sep 2021-Jul 2024	Bachelor's degree, Computer Science Lebanese University-Faculty of Sciences
Jan 2017-Jul 2020	Bachelor's degree, Mathematics Lebanese University-Faculty of Sciences

Certificates

Sep 2022	Python For Everybody Completed the 'Python for Everybody' course on Coursera, gaining a solid foundation in Python programming. Acquired practical skills in data structures, web scraping, and working with APIs, with a focus on solving real-world problems.
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Projects

AcademiaPro

HTML | Javascript | Bootstrap | PHP | SQL | XAMP

Developed a comprehensive university management website featuring three user roles: administrative, teacher, and student. The platform allows administrators to manage courses, students, and teachers; enables students to register for courses, view marks, and access schedules; and provides teachers with tools to record attendance, input marks, and view their schedules.

BankEase

ASP.NET | C# | HTML | CSS

Developed a banking website using ASP.NET C# that features an admin interface for managing customers through Swagger. Customers can securely sign into their accounts, withdraw and deposit funds, and view their balance and transaction statements.

ExpenseTracker

Java | XML | Android Studio

Developed an Android application for tracking expenses using Android Studio,

XML for layout design, and Java for functionality. The app allows users to input, categorize, and monitor their expenses, with features for generating monthly reports and visualizing spending patterns through charts. The intuitive interface and robust backend ensure a seamless user experience for managing personal finances.

Inventory Management

Java | JavaFx | OOP | MVC | SQL

Developed an inventory management system using Java, Object-Oriented Programming (OOP) principles, JavaFX for the graphical user interface, and SQL for database management. Implemented the Model-View-Controller (MVC) design pattern to ensure a clear separation of concerns and enhance maintainability. The application allows users to manage inventory items, including adding, updating, and deleting records. It features a user-friendly interface with interactive data visualization, real-time stock updates, and detailed reporting capabilities.

Employment

Nov 2021 - Present

Consulting Specialist

Paramount Consulting International, Beirut

Currently working at an international consulting firm based in Lebanon, specializing in providing high-quality services to U.S. companies in the medical and accounting sectors. Leveraging expertise in both fields to deliver tailored solutions that drive client success and efficiency.

Skills

C

C#

Java

PHP

SQL

HTML

JavaScript

CSS

Bootstrap

Python

Prolog

MIPS Assembly

.NET Framework

React.js

Android Development

Linux

MATLAB

MicrosoftVisualStudioCode Databases

GitHub

InternetProtocolSuite(TCP/IP) Creative

Problem Solving Mathematical

Modeling

Critical Thinking

AttentiontoDetail

Research Skills