

# Raed Fidawi

Computer Scientist

## Profile

My name is Raed Fidawi, and I am currently a senior student at the American University of Beirut. I have a deep passion for working on projects, particularly in a team-oriented environment. Web development, machine learning, and AI are areas that truly captivate my interest. I find joy in creating innovative and dynamic websites while also exploring the fascinating realm of machine learning and artificial intelligence. As I progress in my academic journey, I am determined to enhance my teamwork and leadership skills. Moreover, I am eager to gain valuable experience in a supportive and conducive environment that will enable me to further develop my skills and make significant contributions.

## Projects

2022-present

American University of Beirut, Software Engineering

### Web Development

- Developed a course viewer application for AUB (American University of Beirut), utilizing the power of .NET MVC framework. This application allows students to conveniently explore various courses and teachers offered at AUB, providing them with detailed information and facilitating the course selection process.
- Developed a dynamic social media website utilizing the MERN (MongoDB, Express.js, React.js, Node.js) stack. This platform serves as a vibrant community for food enthusiasts, providing them with a rich collection of recipes to explore and enjoy. I created a seamless and intuitive user experience. Users can browse, save, and share recipes, connect with fellow food lovers, and even contribute their own culinary creations.

22023-present

American University, Machine Learning

### Machine Learning

- Knowledge in basic machine learning algorithms.
- Developed a machine learning model using Python and TensorFlow to detect Higgs Boson particles.

### Database System

Built a Database System for schools that manages students, teachers, courses, and their exams.

## Knowledge

- Proficient in Java, JavaScript, and Python
- Strong Knowledge of C++, C, and C#
- Strong Knowledge of SQL (MySQL) and NoSQL database systems.

## CONTACT



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## EDUCATION

2021-2024

Computer Science

American University of Beirut

## SKILLS

Web Development

Machine Learning

Database Programming

Problem Solving