Ramez Betrus

FULL STACK DEVELOPER



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personal-portfolio-three.vercel.app/



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A skilled Full-stack developer with a passion for creating scalable web applications. Proficient in designing, testing, and deploying software. Fast learning, detail-oriented, highly motivated and strong problem-solving abilities in a challenging new role.

TECHNICAL SKILLS

Back-end: Java (Spring Boot), C# (ASP.NET Core), PHP (Laravel), Node.js (Express, Nest.js), Python (Flask).

Front-end: HTML, JavaScript (jQuery, React, Vue, Angular)

Full-stack: Next.js, TypeScript.

Styling: CSS, SASS, Bootstrap, Tailwind CSS

Database management: Relational Database (MySQL, PostgreSQL,

SQL Server), NoSQL (MongoDB)

Tools/Other: Git, GitHub, JUnit, Playwright, DevTools, Postman,

Swagger, AWS, Agile methodology

EDUCATION

John Abbott College – Montreal, QC (September 2022 - August 2023) AEC - Full-Stack Developer

Vanier College - Montreal, QC (February 2015 - May 2015) AEC - Web & Database Programming

University of Baghdad - Baghdad, IQ (1996 - 2000)B.Sc. - Electronic and Communication Engineering

WORK EXPERIENCE

Full-Stack Developer

Matagora Inc. - Montréal - QC

09/2023 - Present

- Develop and maintain high-performance applications using TypeScript, Node.js (NestJS).
- Implement and maintain back-end services, APIs, database schemas and queries (PostgreSQL) and ensure high performance, security, and scalability.
- Design and implement responsive and user-friendly web interfaces using HTML, CSS and JavaScript, and frontend frameworks such as Next.js.
- Write clean, modular, reusable code and libraries for future use.
- Collaborate with other developers and participate in code reviews to ensure code quality and adherence to coding standards.

ACADEMIC PROJECTS

Bookstore

GitHub (7)

- Developed in C# (ASP.NET Core7 framework, Razor Pages, Entity Framework Core), MySQL & Bootstrap css.
- eCommerce website for selling books with admin Panel page that gives you full control over books and
- Sign-up/login/logout features, automatically redirect unauthenticated users if they access a restricted page.

Barber Shop

GitHub (7)



- Developed in Java (Spring Boot framework, Thymeleaf template, Hibernate/JPA), MySQL & Bootstrap css.
- Allows customers to book appointments and check the availability of barber calendars.
- A confirmation message when order is completed with information about the booking.

Hotel Management System

GitHub (7)



- Developed in PHP (Laravel 10 framework, Blade Templates, Eloquent ORM, Database Migrations), MySQL, Bootstrap css.
- Allows users to check the availability of the rooms according to their check-in and check-out date and book the room of their choice.
- Uses sign-up/login/logout features, password encryption.
- Full admin panel to perform all CRUD operations.

Movie Finder



- Developed front-end user experience using Next.js, Tailwind css and RESTful API.
- get information and statistics about most popular movies.
- Implemented the App Router and API call to render relevant information.