Ralph DEUS

Proactive .NET/C# developer with around 5 years of professional experience in software development. Effectively test, troubleshoot, debug, and upgrade applications to ensure optimal performance and usability. Skilled in implementing frontend and backend technologies including .NET Core/Web API, Entity Framework, .Net Framework, C#, Angular, Typescript, MS SQL.

EDUCATION

MASTER OF SCIENCE IN COMPUTER SCIENCE

(In progress via distance education; expected completion December 2024)

Maharishi International University, Fairfield, Iowa

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Ecole Superieure d-Infotronique d-Haiti, Nazon, Haiti

SKILLS

Coding • Frontend / Backend • Dependency Injection • Troubleshooting • .Net Developer

Languages: C#, Java, Python

Web: HTML, CSS, Angular, JavaScript, Bootstrap, Ajax, jQuery, .NET (MVC, Webforms)

Web Services: Web API, RESTful API, JSON Web and Application Servers: Apache, IIS

Frameworks: .NET Core, ASP.NET Framework (Webforms / API), Entity Framework, Angular

Databases: MS SQL Server, MySQL, PostgreSQL

Tools: Git, Postman, Swagger, Visual Studio, VS Code, SSMS, StarUML, RabbitMQ, JWT

Platform: Windows, AWS - Amazon Web Service, MacOS

SDLC: Agile / Scrum

EXPERIENCE

CAREER NOTE: Completed on-campus studies and currently taking distance education courses to complete a **Master's Degree in Computer Science** (Available for full-time, W-2 employment).

UNIGESTION HOLDING S.A., Port-Au-Prince, Haiti • 2018-2023

Caribbean-based mobile phone network and home entertainment provider.

IT Application Engineer

Spearheaded development, implementation, and support of software, databases, and script including more than 3 major projects for Digicel.

- Built clean and efficient code based on specifications.
- Created REST / Web API using .Net core & .Net Framework / C#.
- Ensured authentication and authorization for secure Web API with JWT Security.
- Completed complex projects with challenging deadlines on time.
- Designed databases and efficient sql queries for data manipulation using MS SQL, Entity Framework, and LINQ.

Technologies Used: .NET, C#, JS, SQL Server, MySQL, Windows Server.