RAYMOND S. REGOSO

SUMMARY

I am a Junior Software/Web Developer and freelancer with hands-on experience in both front-end and backend technologies, including HTML, CSS, JavaScript, React.js, MySQL, Python, and Django. I recently completed the Zuitt Web Developer Program, along with a short course in C# and ASP.NET. I'm currently working on independent projects, including both web and Windows applications. I use tools such as Visual Studio, SQL Server LocalDB, and Git. Passionate about creating responsive, user-friendly solutions, I am a fast learner with strong problem-solving skills, eager to contribute to meaningful and dynamic development projects.

SKILLS

- C#
- ASP.NET
- MySQL
- HTML5+CSS3
- BootStrap 4/5
- JavaScript
- Installing Computer Hardware and Software (desktop and laptop)
- Installing Internet and Networking Connections
- Microsoft Office (Word, Excel, PowerPoint and Access)
- AutoCAD, Graphics Designer, (Photoshop, CAD)
- System Management and Administration (Windows Server)

WORK EXPERIENCE

Freelance Software/Web Developer Self-Employed

January 2024 - Present

- Developing web and Windows-based applications using technologies such as HTML, CSS, JavaScript, React.is, Python, Django, C#, and ASP.NET.
- Currently building a Windows-based Point of Sale (POS) system for a computer retail store using Visual Studio and SQL Server LocalDB.

YOKOHAMA TIRE PHILIPPINES INC. TEST TIRE ENGINEER

March 9, 2007- January 11, 2023

- Implemented the Test Tire Group UF and DB Downloader, enabling efficient retrieval of machine records, contributing to improved data analysis for testing processes. (2017)
- Spearheaded the development of Yokohama Search Tools to streamline the search and tracking of accessories and tools needed in new test tire production, optimizing the manufacturing process. (2018)
- Developed and implemented the Initial Production Record System using Microsoft Access and Visual Basic code, streamlining the recording and monitoring of initial production tire data. Integrated with YRC database for real-time updates. Introduced PPCC monitoring and picture attachment capabilities, enhancing quality control. (2019)
- Supervised the production of test tires, scheduling test tire production and the inspection of newly delivered molds based on standard criteria.

ROCKSOLID MARKETING

Computer Technician and Salesman 2005-2006

CORREGIDOR PEACE INSTITUTE BUSINESS CENTER Computer Maintenance / Technician 2003-2005

PROJECT EXPERIENCE

FlynnTech Computer Store POS:

Windows Desktop Application | C#, .NET, SQL Server LocalDB An ongoing POS system project for a computer retail store, developed using Visual Studio 2022. Key features include inventory and warranty management, multi-level pricing, user authentication for admin and staff, and sales tracking with graphical reports. Data is managed locally using SQL Server LocalDB.

- Test Tire Group UF and DB Downloader: Implemented a tool using Microsoft Access and Visual Basic code for the efficient retrieval of machine records, contributing to improved data analysis in testing processes.

 https://aithub.com/raymondregoso/TestTireUFandDBDownloader
- YOKOHAMA Search Tools: Spearheaded the development of a search tool
 using Microsoft Access and Visual Basic code, streamlining the search and
 tracking of accessories and tools needed in new test tire production.
 https://github.com/raymondregoso/SearchTools
- Initial Production Record System: Developed a Microsoft Access and Visual Basic code-based system for recording and monitoring initial production tire data. Integrated with YRC database for real-time updates, introduced PPCC monitoring, and enabled picture attachments for quality control. https://github.com/raymondregoso/InitialProductionRecordSystem
- My Portfolio: Designed and developed a static responsive website using HTML5, CSS3, Bootstrap, and Git for version control, hosted on GitHub. https://raymondregoso.github.io/web-dev-portfolio/

OTHER SKILLS

Programming and Web Development

- Front End Web Development: HTML5, CSS3, Bootstrap, Wireframes and Mockups, Git and GitHub, Vercel
- Back End Development:
 JavaScript, Python, Node.js,
 Express.js, MongoDB, Postman,
 REST API, C#
- Full Stack Development: React.js, Django, JS DOM Manipulation and API Integration with Fetch, ASP.NET
- Amazon Web Services: EC2, S3, API Gateway, Lambda, DynamoDB, AWS Managed Services using SNS, SQS and SES.

CONTACT

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EMAIL:

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PORTFOLIO:

https://raymondregoso.github.io/web-dev-portfolio/

LinkedIn:

https://www.linkedin.com/in/raymond-regoso/

• YTPI Chemical Loading Management System:

C# and ASP.NET | College Capstone Project, 2016
Developed in collaboration with a senior programmer, this application manages all chemical loading activities in the Mixing Section at Yokohama Tire Philippines Inc. Built using C# and ASP.NET, the system tracks chemical inventory, loading schedules, and real-time usage data to support operational safety and efficiency.
https://github.com/raymondregoso/ChemicalLoading

MonLexi Gadgets: Developed a React-based web application with API integration and responsive design, utilizing modern JavaScript techniques and DOM manipulation. https://csp3-regoso-ie0vlusvz-raymonds-projects-76f0cfe9.vercel.app/

CERTIFICATIONS

Certificate of Completion - click here

Main Course Package (MERN) - Full-stack Web Development
1.7 Coding Bootcamp of Zuitt Learning Institute Incorporated

Sept 4, 2023 to Dec 20, 2023.

Amazon Web Services: EC2 and S3 Certificate of Completion link

Serverless, API Gateway, Lambda, and DynamoDB <u>Certificate of Completion link</u> AWS Managed Services, AWS SNS, SQS and SES <u>Certificate of Completion link</u>

May 20, 2024 - June 7, 2024

MySQL: <u>Certificate of Completion link</u>
Python: <u>Certificate of Completion link</u>
Django: <u>Certificate of Completion link</u>

Microsoft Certified

MTA (Microsoft Technology Associate)

Windows Operating System Fundamentals (89% grade) certificate score

Date of Achievement: October 27, 2014

Certification Number: F038-7858

Networking Fundamentals (90% grade) <u>certificate</u> <u>score</u>

Date of Achievement: March 16, 2016 Certification Number: F624-1970 Microsoft Certification ID: 11301171

CCNA (Cisco Networking Academy) Certificate of Course Completion

Date of Completion: 2016

User ID 015234151

Academy Connection ID 35344159

Certificate of Appreciation

Tire Production System Improvement (Theme: Plant Utilization Improvement) Yokohama Tire Philippines Inc. December 23, 2016

Completion of Training and Workshop on Problem-Solving Methodologies

Yokohama Tire Philippines Inc. December 16, 2010 and January 6, 2011

EDUCATION

ZUITT WEB DEVELOPER PROGRAM

Main Course Package (MERN) - Full-stack Web Development September 04 - January 11, 2024

C# & ASP.NET – completed

June 09, 2025 - June 21, 2025

MySQL, Python & Django - completed

June 10, 2024 - June 28, 2024

Amazon Web Services (AWS) - completed

May 20, 2024 - June 7, 2024

SYSTEMS PLUS COLLEGE FOUNDATION

June 2012 - April 2016

Graduate of Bachelor of Science in Information Technology

June 2002 - April 2004

Graduate of 2 years Associate of Computer Engineering