

# Ricardo L. Garcia

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## SUMMARY

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Highly motivated computer science professional and creative individual with a passion for innovation and problem-solving. Seeking a challenging role in the field of computer science to utilize my knowledge, skills, and expertise. Committed to leveraging my knowledge in Web Design / Development, UI/UX Design, and Graphic Design to drive continuous growth while contributing to the success of the organization.

## SKILLS

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**Tools:** Figma, Adobe Suite (Photoshop and Illustrator), Canva, VS Code, Git, GitHub, and Microsoft Office (Word, Excel, and PowerPoint)

**Development:** HTML, CSS, Sass, TailwindCSS, Bootstrap, JavaScript, and VueJS

**Soft Skills:** Creativity, Flexibility, Adaptability, Time management, Teamwork, Problem-solving, and Attention to detail

**Area of Interest:** Web Design, Web Development, Front-End Development, UI/UX Design, and Graphic Design

## WORK EXPERIENCE

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**Web System Developer Intern** - Land Registration Authority (April 2023 - June 2023)

- Designed and prototyped a system using Figma tool.
- Developed the system prototype using HTML, CSS, JavaScript, Chart.js, PHP and MySQL.
- Collaborated with the co-intern team to assist in the seamless integration and migration of data from ring binders to excel to import into the system.
- Imported thousands of excel data (approximately 20,000+ cases) into the system.
- Presented the system to supervisors.
- Created and maintained documentation for the system, including technical specifications and user manuals.
- Received recognition from supervisors for completing the system and being a reliable intern.

## ACADEMIC PROJECTS

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**Mobile Gamification of Preschoolers towards Learning Assessment for Gain Christian Academy**

- Designed an extremely user-friendly interface that is easy to use and enjoyable for preschoolers.
- Created rank badges (Bronze, Silver, Gold, and Platinum) for the ranking system of mobile game.
- Assisted in developing the mobile game in Unity by writing code and implementing functionalities.

**Bank-O Application**

- Designed and implemented a user-friendly interface, focusing on an intuitive user experience for seamless navigation and transactions.
- Implemented core banking functionalities, including balance inquiries, fund transfers, and transaction history retrieval, showcasing a comprehensive understanding of banking operations.

## EDUCATION

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**Bachelor of Science in Computer Science** | Eulogio "Amang" Rodriguez Institute of Science and Technology (2019 - 2023)

- Academic achiever for the first semester AY 2021 - 2022.

**Information Communication Technology - TVL Track** | San Francisco High School (2017 - 2019)

- Grade 12 completer with honors.

## CERTIFICATION

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- Web Development Level II, Technical Education and Skills Development Authority (TESDA) - 2019
- Creative Web Design Level II, Technical Education and Skills Development Authority (TESDA) - 2019
- UI/UX Design and Web Development for Optimal Performance, Beyond Aesthetics - 2023
- HTML, CSS, & JavaScript for Beginners, Udemy - 2023
- HTML, CSS, & Bootstrap, Udemy - 2023
- UI/UX for Beginners, Great Learning Academy - 2023
- Introduction to Graphic Design; Basics of UI/UX, Simplilearn | SkillUp - 2024
- Introduction to Visual Graphic Design, Technical Education and Skills Development Authority (TESDA) - 2024
- Developing Design for User Interface, Technical Education and Skills Development Authority (TESDA) - 2024