## **Howard Duffus**

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## **Professional Summary**

Aspiring computer science professional with a passion for programming, anime, and basketball. A strong foundation in languages such as Python, Java, HTML, and CSS, with experience in building personal portfolio websites. Enthusiastic about learning cuttingedge technologies and growing as a full-stack developer. Future vision includes contributing to innovative tech projects and excelling in software engineering roles.

#### Education

**BSc in Computer Science** (Expected Graduation: 2026)

University of Technology

 Relevant Coursework: Web Development, Object-Oriented Programming, Algorithms, Data Structures

### **Skills**

- Programming Languages: Python, Java, HTML5, CSS3
- Web Development: Building custom portfolio websites using HTML and CSS
- Tools: VS Code, GitHub
- Soft Skills: Problem-solving, Teamwork, Adaptability
- Interests: Anime, Basketball

## **Projects**

## Personal Portfolio Website (2024)

- Designed and developed a personal portfolio showcasing academic background, professional goals, and personal growth.
- Used pure HTML and CSS without external frameworks.
- Implemented navigation, bookmarks, and email interactions to enhance user engagement.

# **Future Projects (Vision)**

- **Software Development Intern (2025):** Collaborated with a team on a Python-based web application for a start-up. Contributed to front-end development and unit testing.
- Full-Stack Developer (2026): Developed and maintained full-stack applications using JavaScript frameworks and Python backends, integrating databases and APIs.
- **Tech Lead (2027):** Led a team in building a real-time data analytics platform for a multinational firm, ensuring scalability and security.

#### **Professional Vision Statement**

To become a leading full-stack developer in the tech industry, building impactful, innovative applications that improve everyday life. Aiming to be part of projects that push the boundaries of technology and make a meaningful difference.

#### **Mission Statement**

To consistently learn, adapt, and apply my knowledge in programming and development while maintaining a strong work ethic. I strive to solve complex problems through coding, enhancing both personal and professional growth.

### **Future Career Goals**

- **Systems Analyst:** Conduct in-depth research and analysis of client requirements and provide IT solutions tailored to meet business needs.
- **Full-Stack Developer:** Master both front-end and back-end development to build comprehensive applications that serve users efficiently.
- **Tech Lead/CTO:** Leverage my expertise and leadership skills to oversee teams and drive innovation in the tech industry.

## **Achievements**

- Built and submitted a detailed portfolio project using HTML and CSS.
- Developed problem-solving and teamwork skills through various group projects at university.

•	Balanced academics with extracurricular passions such as anime and basketball, demonstrating discipline and time management.