# Grace Anne C. Garchitorena

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### **CAREER OBJECTIVE**

An adaptable and motivated student pursuing a BS in Computer Science, seeking an OJT opportunity to enhance technical and collaborative skills by contributing to innovative projects and solving real-world challenges in a dynamic environment.

#### **EDUCATION**

### **Technological University of the Philippines**

BS in Computer Science (2021 - Present) | Manila City

- Dean's List (1st semester, 2021)
- President's List (1st semester, 2022 2nd semester, 2024)

### **TECHNICAL SKILLS**

- **Languages**: Intermediate proficiency in C, C++, Python
- Web Development: Intermediate proficiency in HTML, CSS, Tailwind, JavaScript, TypeScript, React
- **Tools**: Figma (wireframing and prototyping), Git (version control)

### **PERSONAL SKILLS**

- Time management, communication, and interpersonal skills
- Effective problem-solving and adaptability in independent and team settings
- Detail-oriented with intermediate UI/UX design proficiency

### **RELEVANT EXPERIENCE AND PROJECTS**

Ang Tipo Kong Kwento | React, Python, Flask, REST API, PostgreSQL, Docker | GitHub

- Collaborated with a team to develop a web-based capstone/thesis project that uses Artificial Intelligence to generate customizable child-friendly Tagalog stories.
- Led UI/UX design and frontend development, creating an engaging and educational platform.

# CampusCompass | Node.js, TypeScript, HTML, CSS | GitHub

- Collaborated on a campus map for TUP Manila with GPS-enabled routing, shortest-route optimization, and location history tracking.
- **Led backend development**, integrating the MappedIn API, and contributed to frontend enhancements for better navigation and user experience.