# Tran Dinh Tin

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#### **ABOUT ME**

Enthusiastic and dedicated aspiring Software Engineer, currently pursuing a Software Engineering Degree at Da Nang university of Science and Technology. Eager to apply theoretical knowledge in a practical setting and committed to making a meaningful contribution to the field of software development.

## SKILLS AND CAPABILITIES

#### Management

Trained in planning workshops, and building project plans.

Trained Design thinking

Ability to schedule and develop programming plans, especially AI project plan.

#### Research

Skilled in interviewing, collecting, and analyzing data.

Capable of illustrating and clarifying research results via graphs, charts, and diagrams.

#### Communication

Ability to assert, persuade, and make presentations.

Skilled in translating engineering documents, acticles and preparing status report.

#### **Coding/ Programming**

Adaptable to new programming languages and applications with little instruction.

Proficient in C/C++, Python.

Have basic knowledge about Web design (HTML/CSS/JavaScript).

#### Languages

Native language: Vietnamese

Conversational intermediate in English

Conversational basic in French

#### WORK EXPERIENCE

• McDonald's, Da Nang (7/2023 – 9/2023)

Worked in various food services company as a part-time job during studies.

• Part-time Research Intern, LYDINC Company (9/2023 – Present)

**Overview project:** Design/Develop a robot capable of objectively assessing the quality of a learning session.

**About my team:** Design/Develop an AI algorithm, gather data to evaluate the quality of learning sessions based on *Face ID recognition* and *Facial emotion detection*.

Research, compare existing algorithms, and identify suitable models for classroom conditions with both medium and small scales.

### **EDUCATION**

• Da Nang University of Science and Technology (DUT), Da Nang, Viet Nam

Third – year student, 21PFIEV3, Faculty of Advanced Science and Technology (FAST).

Major: Software Engineering. GPA 1<sup>st</sup>-year: 3.4/4.0 and GPA 2<sup>nd</sup>-year: 3.52/4.0.

Related coursework: Communication skills, C++ programming, System programming,

Digital Signal processing, Shell programming.

• Nguyen Van Cu high school, Quang Nam, Viet Nam

Graduted with good grade.

Achievements: Bronze medal Chemistry Competition Province, Third-prize Hoc Tro Xu Quang TV show

#### **ACTIVITIES AND REWARDS**

- Second-prize with topic "Design and develop an intelligent human-machine interaction algorithm to enable a robot to accurately recognize the learner, interact supportively, and assess learner satisfaction with the quality of education" for Lydinc Robot project, AI Team at FAST-TECHSHOW 2023.
- Volunteer for Da Nang International Marathon 2021.
- Volunteer for Ironman 70.3 Viet Nam 2023.
- Volunteer for the 5<sup>th</sup> Asia Beach Games in Operating Center.
- Competitor Revive Water Run 2021, 2022

#### **Interests**

- **Technology and Innovation:** Keeping up-to-date the lastest advancements in technology and exploring how they can be applied to improve various aspects of daily life and work.
- **Outdoor Activities:** Enjoying outdoor pursuits such as hiking, cycling, and camping to maintain a healthy and active lifestyle.
- **Reading:** Passionate about literature and staying well-informed through a diverse range of books, covering topics from science fiction to non-fiction.
- **Community Volunteering:** Engaging in community service activities, fostering a sense of responsibility and giving back to the community.
- **Photography:** Capturing moments through photography, exploring creativity in framing and composition.
- Languages: Learning and practicing new languages.