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| **Nguyễn Huỳnh Minh Tiến** **Software Engineer Intern** | Ho Chi Minh City  0388 963 345  [tiennhm.it@gmail.com](mailto:tiennhm.it@gmail.com)  <https://github.com/TienNHM> |

[A person smiling for the camera

Description automatically generated with low confidence](https://github.com/tiennhm)

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| **⋆ Career objective** |  | - To accumulate good experience, sharpen my expertise & learn new technologies and skills.  - Contributing to the development and success of the company where I work & Strive to become a senior **Android developer** in the future. |
| **⋆ Technical Skills** |  | data structures and algorithms - Knowledge of data structures and algorithms, can be applied to practical projects.  - Proficiency in programming languages: Java, C#, Python, C.   |  |  | | --- | --- | | FRAMEWORK / LIBRARY - Machine Learning: TensorFlow, PyTorch.  - Web: Java Servlet, Bootstrap 4.  - Android: Material Design.  - Entity Framework. | pattern - Architecture pattern: MVC, Three-tier.  - Design pattern: Singleton, Prototype, Builder. | | Database - MSSQL, SQLite, MongoDB. | source control - Git. | |
| **⋆ SOFT SKILLS** |  | Self-study skills, independent work, teamwork, planning and problem solving skills. |
| **⋆ EDUCATION** |  | **HO CHI MINH CITY UNIVERSITY OF TECHNOLOGY AND EDUCATION**  Major: Software Engineering GPA: 8.83/10 8/2018 – present |
| **⋆ CERTIFICATES** |  | ▸ENGLISH – TOEIC 625 **▸AUDIO CLASSIFICATION WITH TENSORFLOW –** Coursera – 6/2021  **▸MACHINE LEARNING ONRAMP –** MathWorks – 2/2021  **▸RETRIEVING, PROCESSING, AND VISUALIZING DATA WITH PYTHON –** Coursera – 9/2020 |
| **⋆ PRIZES** |  | ▸STUDENT WITH 5 MERITS (UNIVERSITY LEVEL) 2019 – 2020 Certificate of Merit – HCMUTE – 1/2021.  **▸EXCELLENT STUDENTS 2019 – 2020**  Certificate of Merit – HCMUTE – 12/2020.  **▸ASEAN STUDENT CONTEST ON INFORMATION SECURITY 2020**  Certificate – Vietnam Information Security Association VNISA – 10/2020.  **▸MASTERING IT 2019**  2nd prize (specialized grade) – HCMUTE – 5/2019. |
| **⋆ PROJECTS** |  | VietShop – *Course project (5/2021 – present)*  |  |  | | --- | --- | | **Description** | The Android app helps customers order food, fresh food, and household items from surrounding stores. | | **Responsibilities** | System analysis and design, Coding, Testing. | | **Technologies used** | - Java, Android Studio 4.1.3, Material Components for Android.  - SQLite, Google Firebase Realtime Database. |   **ARTIST STYLE TRANSFER –** *Course project (5/2021 – present)* ***Team size:*** *7*   |  |  | | --- | --- | | **Description** | Apply CycleGAN algorithm to help users convert the regular photo into an art photo or restore old photos. | | **Responsibilities** | Customize model for project problem, Training, Testing. | | **Technologies used** | - Python 3.6, PyTorch Framework, CycleGAN.  - Google Colaboratory. |   **X4FIT –** *Course project (11/2020 – 6/2021)* ***Team size:*** *4*   |  |  | | --- | --- | | **Description** | A web application that helps users post knowledge about technology, comment and share to Facebook and Zalo. | | **Responsibilities** | Database analysis and design, Coding for functions related to personal post management, deploy webapp to Heroku. | | **Technologies used** | - Java Servlet, MongoDB Atlas.  - Heroku, Bootstrap 4, SimpleMDE (JavaScript Markdown Editor).  - MCV architecture. |   **Dormitory ManagemenT –** *Course project (10/2020 – 12/2020)* ***Team size:*** *4*   |  |  | | --- | --- | | **Description** | The desktop app to manage student accommodation and services for the Dormitory Management Board of VNU HCM. | | **Responsibilities** | Database analysis and design, Coding the functional forms of the application. | | **Technologies used** | - C#, Windown Form .NET Framework, SQL Server 2019.  - MVC architecture. | |
| **⋆ ACTIVITIES** |  | ▸The Associated Organ of Vietnamese Students’ Association, faculty of information technology – *Member of the Executive Committee (6/2020 – present)* Organize activities, volunteer programs and academic competitions for students to participate in.  **▸Vietnamese Students’ Association of HCMC UNIVERSITY OF TECHNOLOGY AND EDUCATION –** *Volunteer (8/2020 – 9/2020)*  Participating in the ***Entrance Exam Support Program 2020*** and assisting First-Year Student with the admission procedures. |