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| **HOANG TRAN VAN**  hoangftran125@gmail.com⏐0915498459  [Github](https://github.com/hoangftran)⏐[LinkedIn](https://www.linkedin.com/in/tr%E1%BA%A7n-v%C4%83n-ho%C3%A0ng-6822521b6/) | | |
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| **Summary** | | |
| * Experience in Data Analysis skills like Data cleaning and preparation, Exploratory Data Analysis, Data Visualization and have good statistical knowledge. * Experience in applying Machine Learning models like Linear Regression, Logistic Regression, Decision Tree, Support Vector Machine, KMeans… * Having good foundation about Deep Learning techniques. * Website: <https://hoangftran.github.io/>   **Education** | | |
| **University of Information Technology** | | **Sep 2016 – Present** |
| * Advanced Education Program, 4th year student. * **Major:** Information System, **in-major GPA**: 3.60. * **Coursework:** Data Structure & Algorithms, Object Oriented Programming, Big Data, Advanced Data Mining Applications, Cloud Computing, Intermediate Statistical Analysis. | | |
| **Professional Experience** | | |
| **Data Scientist Intern** | **FPT Telecom** | **Fep 2020 – Present** |
| * Design and build backend for FPT Telecom Chatbot with 60% customer support rate over 10000 customer per month using **Flask API**. * Implement intent classification and entity extraction with 0.993 accuracy using **Rasa** framework. * Track and analyze the performance of Chatbot using **Jupyter notebook** and **Power BI**. | | |
| **Personal Projects** | | |
| **Data Scientist** | **MOMO Recommendation** | **Aug 2019 – Sep 2019** |
| * **Github**: <https://github.com/minhhieu1/FivX_Momo> * Implement recommendation model to recommend Mshop based on user’s history and references using ALS algorithm on Spark. * Build backend using Flask API. * Tech stack: React Native, PySpark, Flask. | | |
| **Data Scientist** | **Chatbot for UIT Fanpage** | **Sep 2020 – Present** |
| * **Heroku:** <https://uit-thesis-chatbot.herokuapp.com/> * A chatbot for UIT Facebook page that help students at UIT to search information about their time table, tuition and allow students to report their problems while studying at UIT. * Platform: FPT.AI Conversation. * **Tech stack:** Flask, Heroku | | |
| **Activities and Certificates** | | |
| **Facebook Developer Circles VietNam Innovation Challenge, Data Scientist track**   * Conducted from Jul 2019 to Sep 2019 * The challenge combines 18-month training and competition in Ho Chi Minh City on 3 tracks: Mobile Development, Project Management and Data Scientist. * Top 3 best teams reached the final round of MOMO’s Challenge.   **VEF Academy Data Analytics Course Certificate**   * Conducted from Sep 2020 to Nov 2020 | | |
| **Technical Skills** | | |
| * **Programming languages:** Python, SQL. * **Frameworks:** Tensorflow, Scikit-learn, Flask. * **Tools:** Git, Github, Jupyter notebook, Power BI, Google Data Studio, Google Sheets. * **Languages:** English (intermedia level), Vietnamese (native). | | |