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| **Shin Hyeonhak**    **CONTACT**  **Address:**  1326, Jangdeok-dong, Gwangju, South Korea  **Phone:**  +82) 10 5687 0661  **Email:**  [imur.navigator@gmail.com](mailto:imur.navigator@gmail.com)  **Github:**  [https://github.com/ Carpediem324](https://github.com/Carpediem324)  **LANGUAGES**  Korean – Native  English – Business Level |  | **OBJECTIVE**  To leverage my expertise in C++, Python, and robotics to develop reliable and efficient software systems, thereby contributing to the advancement of autonomous driving.  **WORK EXPERIENCE**  01/2024 - 06/2024  Research Intern,  Korea Atomic Energy Research Institute (KAERI), Daejeon, Korea  Responsibilities:   * Built a data visualization panel for robot operations * Used Isaac Sim to test and evaluate 3D SLAM open-source software * Conducted extreme-environment experiments with a Unitree Go1 quadruped robot to improve SLAM performance   07/2022  Administrative Intern,  Yeosu City Hall, Yeosu, Korea  Responsibilities:   * Sorted and recorded incoming mail with attention to detail * Assisted citizens with inquiries, providing polite and efficient support   **EDUCATION**  2018 - 2024  Bachelor Degree of Computer Science,  Korea University of Technology and Education (KOREATECH)  2015 - 2018  High School Diploma,  Yeocheon High School, Yeosu, Korea  **ADDITIONAL SKILLS**  Database operation: Microsoft Office Access, Oracle 8i  Statistical operation: SPSS, STATA  Programming: C++, SQL, HTML  Programming: C++, SQL, HTML  **REFERENCES**  References available on request |