

LUCIANO HANDAL
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PROFESSIONAL EXPERIENCE

GOLDMAN SACHS • Software Engineer NEW YORK, NY
Apple Card SEP. 2022 – PRESENT
Develop and maintained scalable Spring-based services crucial for seamless collaboration with Apple, utilizing Java, MongoDB, and Maven.

- Directly contribute to the interface between Goldman Sachs' and Apple's systems
- Integrated Apple High Yield savings account into existing services

Asset Management JUL. 2021 – AUG. 2022
Designed, developed and upgraded various in-house Spring based product control applications using Java, SQL, and Gradle

Consumer and Investment Management (Internship) JUL. 2020 – AUG. 2020
Upgraded an in-house Java and SQL based data processing application to accommodate new streams of data.

HANDAL SOFTWARE SOLUTIONS • FOUNDER SEP. 2023 – PRESENT
brulee • <https://www.handal.app/brulee>

iOS cooking assistant app for developing recipes and guiding through their execution

- Designed, developed and marketed the App from mock-ups on it to its upcoming [AppStore](#) release and maintenance.
- Fully interactive and seamless experience.
 - iCloud integration allows one tap log in and synchronization with native apps
 - Actionable options from user's natural language input
 - Custom machine learning model for personalization based on user behavior personalization

EDUCATION

PURDUE UNIVERSITY (GPA: 3.73) WEST LAFAYETTE, IN
BS: Computer Science AUG. 2017 – MAY. 2021
Minor: Mathematics

- Certificate in entrepreneurship and innovation
- Undergraduate Teaching Assistant
- International Ambassador
- Design Lead at Engineering Projects In Community Service (EPICS)

PROFESSIONAL SKILLS

SOFTWARE

- C++, Java, Python, JavaScript and Swift programming languages
- HTML markup language and CSS as a style sheet language
- SQL and NoSQL database management
- x86 assembly language
- User experience, user interface and graphic design:
 - Adobe XD, Illustrator and Photoshop

LANGUAGES

- Spanish native speaker.
- Proficient in German,
 - Achieved B2 level on the Sprachdiplom

PROJECTS

EASYA

- Review website for Purdue students to review courses and learn from each other's experiences

AUGMENTED REALITY SANDBOX

- Interactive sandbox crafted to help kids with disabilities improve their motor skills