EXPERIENCE

- THE HEADSTRTER - FELLOW SOFTWARE ENGINEER, Remote

July 2024 - Present

- Collaborated with a startup to clear their backlogs
- Collaborated with the team for the hackathon competition

- IRON AND WOOD DESIGNS - DATABASE DEVELOPER, Austin, TX

June 2023- August 2023

- Designed and developed a fully functional Oracle database from the ground up, ensuring optimal performance and scalability.
 - Conducted thorough requirements analysis to align database design with business needs and objectives.
- Implemented advanced database features including triggers, stored procedures, and indexing to enhance functionality and efficiency

- NOVEON MAGNETICS INC. - CHEMISTRY INTERN, Austin, TX

Nov 2017 - Jan 2018

- Conducted in-depth research on recycled magnets for a bachelor's degree diploma project.
- Executed necessary measurements for magnet property database, including chemical composition, remanence, and permeability.
- Utilized Ion Coupled Plasma (ICP) spectroscopy, fluxmeter, and various other devices to perform accurate measurements.
 - Analyzed and interpreted data to support research findings.
 - · Maintained meticulous records of all research activities and results.
 - · Collaborated with faculty members and peers to ensure the accuracy and relevance of research.

EDUCATION

Austin Community College, Software Development Bachelor of Applied Science

Sep 2021 - Current

The University of Maribor, Faculty for Chemistry and Chemical Engineering, Bachelor's in Chemistry

Sepr 2018 - Current

SKILLS

Technical: Python, SQL, PL/SQL, Java, Bash, Microsoft Excel, Microsoft Word, LibreOffice **Creative:** Teamwork, Writing