

Thomas Kantecki

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EDUCATION

University of Central Florida (UCF)

B.S. in Health Informatics, Expected Graduation: Fall 2026

Orlando, FL

Dec 2026

Valencia College

Associate of Arts in General Studies

Orlando, FL

Aug 2023

EXPERIENCE

Sales Associate

Lacoste

Mar 2023 – Jul 2023

Orlando, FL

- Delivered exceptional customer service in a luxury retail environment.
- Achieved sales targets through product knowledge and client relationships.
- Maintained visual merchandising standards and assisted with inventory management.

Administrative Assistant

Hilton Grand Vacation Club

Apr 2021 – Aug 2022

Orlando, FL

- Processed and checked in approximately 100 guests daily; drafted contracts and handled payments via Authorize.net.
- Collected and safeguarded sensitive information (e.g., SSNs); ran credit checks using Experian.
- Prepared weekly payroll and sales reports; maintained office supplies and supported operations.

PROJECTS

Sentinel: AI PHI Risk Scanner | *Python, Streamlit, Regex, Healthcare IT*

Hackathon Project

- Built regex library of 40+ **PHI** identifiers and tested on 500+ sample documents, flagging ~95% of **PHI** exposures during hackathon demo.
- Developed a prototype tool that detects and scores **PHI** exposure in uploaded files using regex and pattern matching.
- Applied healthcare domain knowledge including **HIPAA** considerations and enterprise-grade DLP requirements.

TECHNICAL SKILLS

Programming Languages: Python, SQL, HTML, JavaScript, React, Next.js

Healthcare IT: HIPAA, SOC 2, HITRUST, Epic, ICD-10, CPT, HCPCS, SNOMED, LOINC, HL7 FHIR, Revenue Cycle

Tools & Platforms: Windows, Linux, macOS, Docker, Vercel, GitHub, Raspberry Pi, Streamlit, MySQL, Unity, Pygame, Figma

Languages: English (Native), Norwegian (Intermediate – B1)

EXTRACURRICULARS

KnightHacks (UCF Student Tech Organization)

Active Member

Summer 2025 – Present

Orlando, FL

Healthcare Case Club (UCF)

Active Member

Fall 2025 – Present

Orlando, FL