

Theodore King IV

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EDUCATION

Temple University

B.S. in Computer Science, School of Technology. Focus: Cybersecurity, Cloud Security, Network Defense, AI Applications.

Philadelphia, PA

May 2030

SKILLS

Programming Languages: Python, Java, JavaScript, TypeScript, SQL, HTML, CSS, Bash

Frameworks & Libraries: React.js, Next.js, Node.js, Flask, TensorFlow, Tailwind CSS

Tools & Technologies: Kali Linux, Wireshark, Docker, Google Cloud Platform, Linux, REST APIs, Firebase, Git, Stripe, Postman

Languages: English, Spanish (Intermediate/Conversational)

EXPERIENCE

Product Management Extern

BeReal (via Extern)

Sep 2026 – Oct 2026

Remote

- Designed and prototyped a new social feature in **Replit** and **Canva** to grow BeReal's **monthly active users (MAUs)**
- Mapped the **user journey** to find friction and drop-off; benchmarked **TikTok, Instagram, and Snapchat** for engagement gaps
- Ran **peer usability tests**, synthesized feedback, and pitched the feature and **rollout plan** in a stakeholder deck

Team Member

Chipotle Mexican Grill

Apr 2026 – Aug 2026

Barrington, NJ

- Prepared food efficiently in a high-volume kitchen while upholding **food safety** and cleanliness standards
- Collaborated with team members to deliver fast, accurate service and a positive **customer experience**

Team Member / Trainer

Chick-fil-A Clara Barton Service Plaza

Jul 2024 – Mar 2026

Pedricktown, NJ

- Trained new team members** on front-of-house and back-of-house operations
- Excelled in **customer service** and **order accuracy** while maintaining a high-performing environment

PROJECTS

Tide – Marine Species Identifier | 2nd Place, OwlHacks [Try it ↗](#) · [Code ↗](#)

Sep 2026

- Built a **Next.js + TypeScript** app that identifies sea creatures from **one photo** with conservation and sustainability data
- Implemented **confidence-scored species ID** via the **Google Gemini API**, verified against **GBIF** and the **IUCN Red List**
- Unified **4 public APIs** (GBIF, IUCN, NOAA, Wikimedia) into conservation cards and **sustainable alternatives** on **Vercel**

ReMindMap – AI Mind Mapping | Top 85 of 1,000+, Student HackPad [Try it ↗](#) · [Code ↗](#)

Dec 2025

- Built an **offline-first PWA** (Next.js, TypeScript) with a drag-and-drop **HTML5 Canvas** mind map and recurring reminders
- Wrote client-side algorithms for **deadline risk prediction** and **conflict detection**, storing data locally with **IndexedDB**

ClearBill – Hospital Bill Analyzer [Try it ↗](#)

- Developed a **full-stack** web app (**React, Python/Flask, SQL**) that analyzes hospital bills to **detect overcharges**
- Integrated **Stripe** for secure payments and **Firebase** for authentication and data storage

ACTIVITIES & LEADERSHIP

HASA, NSBE, ACM-W, RHA Community Council

Aug 2026 – Present

Member, Temple University

- Active member of **HASA, NSBE, ACM-W**, and the **RHA Community Council**; participating in **undergraduate research**

CERTIFICATIONS

- Google Cybersecurity Professional Certificate
- TryHackMe SOC Level 1