# KEN N. TUCKY

Lexington, KY • first.last@uky.edu • (212) 123-4567 • linkedin.com/in/username

### **EDUCATION**

# **University of Kentucky College of Engineering**

Lexington, KY

Bachelor of Science in Computer Science

EXPECTED May 2026

Major in Computer Science; Minors in Mathematics GPA: 3.5 [Optional, only include if impressive]

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

**Acme High School** 

San Francisco, CA

High School Diploma GPA: 4.5 Weighted

May 2022

## **PROFESSIONAL EXPERIENCE**

**Acme International Co.** (8 employee venture-backed consumer software startup) Software Engineering Intern

San Francisco, CA May 2024 – Aug 2024

- Led transition to a paperless practice by implementing an electronic booking system and a faster, safer, more accurate business system; reduced labor cost by 30% and office overhead by 10%
- Overhauled obsolete legacy source code of two production applications, resulting in increased usability and reduced run time performance by 50%
- Analyzed data from 25000 monthly active users and used outputs to guide marketing and product strategies; increased average app engagement time by 2x, 30% decrease in drop off rate, and 3x shares on social media

## **ACTIVITIES AND LEADERSHIP**

# **University of Kentucky Investment Club**

Lexington, KY

**Head of Events** 

Sep 2023 – Present

- Founded the first ever Business Series to organize finance training for 500 students
- Organized and advertised 10+ quarterly networking events with 300+ participants in 3 California cities

### **UK Computing In Retail Society**

Lexington, KY

Committee Member

Jan 2023 – Present

- Led the transition to a paperless practice by implementing an electronic booking system and a faster, safer and more accurate business system; reduced cost of labor by 30% and office overhead by 10%
- Organized and advertised 10+ quarterly networking events with 300+ participants in 3 cities in California

### **UNIVERSITY PROJECTS**

## Classroom App

Feb 2024

- Designed and implemented Android application in 4-person team using Java in 3-day hackathon
- Enabled students to highlight lecture notes and ask guestions to professors anonymously

#### **Model Operating System**

Jan 2023

- Designed and implemented Unix-based operating system in 4-person team using C++
- Awarded First Prize in Computing's Senior Design Projects (out of 100 teams)

#### OTHER

**Technical**: Java, PHP, JavaScript, HTML/CSS; MATLAB, [add skills from the job description – use

Targeted Resume to help you identify the right skills and keywords]

**Languages**: Fluent in French, English; Conversational Proficiency in Italian, German **Volunteering**: Volunteered 20 hours/month at Alzheimer's Foundation (2023-2025)

