KOUNDINYA PAMMI

Atlanta, GA 30303

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© 706-300-5151

EDUCATION AND HONORS

Bachelor of Science In Computer Science Georgia Institute of Technology | Atlanta, GA

Expected: May 2026

High School

South Forsyth High School | 585 Peachtree Pkwy, Cumming, GA 30041

Graduated: May 2022

GPA: 3.96

WORK EXPERIENCE

Data Science Software Engineering Intern

NCR Atleos | Atlanta, Georgia

May 2024 - Present

- Project: Two-level Classification model for images.
- Performed data handling of atm details by extracting and preprocessing data.
- · Prompt-engineered LLM data to make comments and perform actions based off of inconsistently formatted data.
- · Visualized results through various graphs by utilizing numpy and mathplotlib library of python.

Part-Time Software Testing Engineer

Southern Insurance Underwriters | Alpharetta, GA site.siuins.com

Jun 2023 - Jun 2024

- Project- Research and pitch ideas to improve the system for signing on to the website.
- Follow the established process for defect tracking and reporting the results in detail.
- Create and automate test cases using Playwright API.
- Create SAML-based authentication with Microsoft Entra as an identity provider.

TECHNICAL SKILLS

- Software Development Formal Education in Java, Python, and Github. Experience in Azure, and PowerBI.
- Web Development Competent user of WordPress, Content Management Systems, HTML, CSS, and JavaScript, FastAPI, Django.
- Data Science Development Foundational Skills regarding Tesseract OCR, Google TensorFlow, Anthropic AI Claude, OpenAI GPT

CERTIFICATIONS & LICENSES

Certified SOLIDWORKS Associate - C-YA57CHPSLN 3DEXPERIENCE

Oct 2021

MTA: Software Development Fundamentals - wMKHd-HaL8 Certiport

Apr 2021

EXTRACURRICULARS

ATL AI Hackathon

Startup Exchange

Nov 2024 - Nov 2024

Developed a destination-suggesting website that leverages the Google Maps API and the Claude Anthropic Al. This project was built on a Python Flask backend. On the front end, me and my team utilized HTML, CSS, and JavaScript to create an intuitive and user-friendly interface.

Document Scanning and Text Translation

Personal Project

Jun 2022 - Jun 2022

Collect and preprocess notes using Tessaract and Keras for edge detection of pages and page categorization. Utilize Tesseract OCR for text recognition. Deployed application on docker desktop built-in Kubernetes environment and create visualizations on PowerBI