Joey Kokinda

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EDUCATION

Purdue University

West Lafayette, IN

Bachelor's in Artificial Intelligence

Aug 2024 - May 2027

- Activities: Boiler Blockchain, Purdue Hackers, ML@Purdue, Intramural Basketball

EXPERIENCE

Co-Founder, Turtosa

July 2025 - Present

Remote

AI-Powered Enterprise LLM Portal

- Co-founded a platform that connects cloud and local LLM services, offering enterprise-wide AI management with compliance and security features.
- Developed robust user management, data sovereignty controls, and integration with multiple AI models (Claude, OpenAI, Gemini) for enterprise use.
- Implemented monitoring, usage limits, tagging systems, and a unified API for easy deployment in air-gapped, on-prem, and SaaS environments.

Blockchain Developer

Sep 2024 – Present

Boiler Blockchain

Purdue University

- Represented Boiler Blockchain at ETHDenver 2025, collaborating on blockchain solutions and expanding the club's presence at hackathons.
- Maintained and enhanced the Boiler Blockchain website to showcase club projects and foster partnerships.

Full Stack Developer

May 2025 – Aug 2025

StackLabs

Remote

- Develop and deliver responsive, scalable web applications for clients using React, Node.js, and cloud services.
- Collaborate with clients to meet business goals through modern UI/UX design and seamless system integration.

Projects

CosmosPool – DeFi Liquidity Protocol | Solidity, Hardhat, Web3.js, Ethers.js, Unichain

ETHDenver 2025

- Built the entire frontend and some smart contract logic for a DeFi liquidity protocol enabling single-sided deposits into Uniswap V3 and similar platforms.
- Integrated automated deposit matching and optimized the protocol's performance with Unichain.
- Showcased at ETHDenver 2025, receiving positive feedback for its innovation in simplifying liquidity provision.

LiveAnswer - Custom Automation for Meta Glasses | Python, Selenium, Pillow, OpenAI API

- Built a system that automates answering questions from Instagram livestreams captured with Meta Glasses.
- Developed real-time screenshot capture, AI analysis, and automated comment posting.

Trippian - AI Travel Assistant | Python, Flask, React Native, TypeScript, Various APIs

- Automated trip planning through multi-agent AI, including flights, hotels, and schedules.
- Integrated real-time booking APIs and Google Calendar for streamlined travel organization.

Promptr - AI Prompt Management | JavaScript, Chrome Extension

- Developed a Chrome extension for managing and injecting prompts into various AI platforms.
- Implemented categorization and tagging features, streamlining workflows for AI users.

Skills / Awards

Technical Skills – Python, Java, JavaScript/TypeScript, C, HTML/CSS, Solidity, React, React Native, Node.js, Flask, FastAPI, TensorFlow, PyTorch, OpenCV, Google Suite, Microsoft Office, Arduino and RPi Programming, Linux (Running CashyOS), Git, AWS/GC (cloud services), Matlab

Interests – Robotics, AI, 3D Printing, Web Development, Blockchain & Cryptocurrency, AI Research, Machine Learning, Computer Vision, Poker, Basketball

Awards / Certifications – Eagle Scout (Class of 2018)