

Kira Cibak

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EDUCATION

Bachelor of Science in Computer Science, University of South Florida, Tampa, FL
GPA: 3.75

Graduated Dec 2025

TECHNICAL SKILLS

Programming Languages:	C, C#, Python, Java, TypeScript, SQL, PHP, CSS
Frameworks & App Development:	React, Next.js, Node.js, NestJS, Redux, Astro, Tailwind CSS, .NET (WinForms), Sequelize, Vite
Web & API Technologies:	GraphQL, REST APIs, Keycloak, WordPress, Weebly, Storybook, OpenAI API, Hugging Face API
Databases & Caching:	PostgreSQL, Redis, MS Access
Cloud & Infrastructure:	Azure, Docker, Netlify, DNS & Domain Management (GoDaddy), SSL & Email Authentication
Developer Tools:	Git, GitHub, VS Code, Postman, DBeaver, Draw.io, Visual Studio
AI Development Tools:	GitHub Copilot, Codex, Cursor, CodeRabbit

EXPERIENCE

Cybersecurity & Architecture Consultant

Feb 2026 – Present

Trace Systems Inc. | Remote

- Supported mission-critical enterprise architecture standardization by integrating Zero Trust and data-centric security principles.
- Assisted in designing, integrating, and validating secure architecture solutions aligned with DoW and cybersecurity policy frameworks.
- Produced architecture artifacts and logical demonstrations illustrating system workflows and Zero Trust use cases for compliance validation and stakeholder evaluation.

Lead Web Developer / Project Lead

Aug 2025 – Present

SCx CMC Solutions | Remote

- Delivered 6 client web platforms by standardizing workflows, increasing delivery predictability and satisfaction.
- Translated requirements into scalable technical solutions, reducing rework and miscommunication.
- Owned planning, scope, and releases for membership and Stripe payment systems, enabling subscription models.
- Designed and optimized frontend architecture with React + TypeScript or WordPress for maintainability and performance.

Software Engineer Intern

May 2025 – Aug 2025

Martinrea International – MiNDSCAN Team | Remote

- Replatformed a legacy SaaS license system with React + TypeScript and PostgreSQL, reducing complexity and improving maintainability.
- Led requirements analysis, schema redesign, and API development, enhancing data integrity and performance.
- Implemented Redis caching and comprehensive API validation with Postman, increasing system performance and reliability.
- Delivered a fully documented, maintainable solution adopted by internal teams.

PROFESSIONAL DEVELOPMENT & ACADEMIC PROJECTS

Microsoft Certified: Azure Fundamentals

Earned Dec 2025

- Validated foundational cloud knowledge in core Azure services, security, identity, and cost management.
- Completed extensive Microsoft Learn training covering cloud fundamentals, security, identity & access management, and data concepts, earning **44 badges** and **11 trophies**.

US Cyber Challenge Cyber Quests

- Selected participant in a competitive national cybersecurity skills pipeline.
- Ranked **83rd, 76th, and 42nd globally** in three individual cybersecurity challenge competitions.

Software Engineering – Academic Project

Aug 2025 – Dec 2025

- Led development of *InCollege*, a LinkedIn-style networking platform using COBOL in an Agile team (Jira, Slack, GitHub).
- Applied full SDLC practices, code reviews, and collaboration workflows.

User Experience Design – Academic Project

Jan 2025 – May 2025

- Prototyped a therapy note-taking web app using React, TypeScript, and PostgreSQL with iterative usability testing and UXD principles.

Secure Coding – Academic Coursework

Jan 2025 – May 2025

- Studied defenses against SQL injection, XSS, and buffer overflows and applied secure coding principles in projects.
- Covered authentication, access control, and applied cryptography fundamentals.

Software System Development – Academic Project

Aug 2024 – Dec 2024

- Built a C#/.NET application for stock data analysis featuring .CSV uploads, candlestick/volume charts, and automated trend detection.