Justin Kalski

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EDUCATION

California State University Northridge Expected: June 2026

Bachelor of Science in Computer Science

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Networking Security, Databases, Computer Architecture, Cybersecurity

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SKILLS & TECHNOLOGIES

Programming Languages: Java, Python, JavaScript
Web Technologies: Next.js, React, TypeScript, HTML/CSS
Databases: MongoDB (Basic), SQL (Intermediate)
Tools & Version Control: Git, Docker (Basic)
Operating Systems: Linux, Windows
Software Development Practices: Agile, Unit Testing, Debugging, A/B Testing

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EXPERIENCE

Lynkme Cards | Northridge, CA

Back-End Developer Intern | February 2025 – Present

- Developed backend services to process, validate, and integrate OCR-extracted data from scanned business cards.
- Implemented secure API endpoints for data transmission, improving data validation efficiency by 30%.
- Optimized server-side logic for handling image processing workflows, reducing response time by 40%.
- Assisted in deploying scalable backend architecture using Node.js, MongoDB, and SQL.
- Wrote and analyzed SQL queries for performance tracking and data processing.

Meta+Lab | **Northridge, CA**

Front-End Development Intern | Summer 2018, 2019

- Developed interactive web applications using React and modern JavaScript frameworks.
- Collaborated with designers and backend engineers to improve UI/UX and application responsiveness.
- Optimized website performance, improving load times by 20%.

Knockout Investing | Remote

Business Analyst / IT Intern | May 2020 – February 2021

- Developed and launched a **responsive business website** for an online financial program.
- Automated administrative workflows using **Google Workspace and scripts**, streamlining daily operations.
- Conducted data analysis on website traffic, leading to a **15% increase in engagement**.

PROJECTS

Phishing Email Detection Using Machine Learning

- Built a **machine learning model** using **Naive Bayes, SVM, and neural networks** to detect phishing emails.
- Processed over **100,000 emails** from the **Enron and SpamAssassin datasets**, achieving **95% accuracy**.
- Developed **Flask and Streamlit** web app for real-time phishing detection and email verification.
- Implemented **tokenization, TF-IDF, and NLP preprocessing** to enhance classification accuracy.

CERTIFICATIONS AND ADDITIONAL INFORMATION

- **Google Cybersecurity Certificate** | Issued: January 2025
- Passion for software engineering, cybersecurity, and system optimization.
- Strong ability to collaborate with cross-functional teams and quickly learn new technologies.