**Curriculum Vitae**

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  Thesis: "Optimizing Distributed Systems for Real-Time Data Processing"
* **Bachelor of Science in Information Technology**  
  Springfield University  
  Graduated: May 2007  
  Capstone Project: "Developing a Mobile Application for Campus Navigation"

**Professional Experience:**

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June 2015 – Present

* Led a team of 8 engineers in the development of a cloud-based inventory management system, resulting in a 30% reduction in operational costs.
* Architected and implemented microservices using Docker and Kubernetes, improving system scalability and deployment efficiency.
* Collaborated with product managers to define project requirements and deliver features on time, enhancing customer satisfaction by 25%.
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August 2010 – May 2015

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Summer 2009

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* Collaborated with product managers to define project requirements and deliver features on time, enhancing customer satisfaction by 25%.
* Mentored junior developers, fostering a collaborative learning environment and promoting best coding practices.

**Software Engineer**  
Creative Solutions Ltd., Springfield, IL  
August 2010 – May 2015

* Developed and maintained e-commerce platforms, increasing online sales by 40% through improved user experience and performance optimization.
* Integrated third-party APIs for payment processing and shipping, streamlining business operations.
* Wrote unit and integration tests, achieving 95% code coverage and reducing bug reports by 20%.
* Participated in code reviews and contributed to the adoption of Agile methodologies within the team.

**Intern – Software Development**  
Innovative Tech Solutions, Urbana, IL  
Summer 2009

* Assisted in the development of a customer relationship management (CRM) tool, which was later adopted company-wide.
* Conducted data analysis and generated reports to support business decision-making processes.
* Collaborated with senior developers to troubleshoot and resolve software issues.

**Technical Skills:**

* **Languages:** JavaScript (Node.js, React), Python, Java, SQL, HTML/CSS
* **Frameworks & Libraries:** Express.js, Django, Spring Boot, Bootstrap, jQuery
* **Databases:** MySQL, PostgreSQL, MongoDB
* **Tools & Platforms:** Git, Jenkins, AWS (EC2, S3, Lambda), Docker, Kubernetes
* **Methodologies:** Agile Scrum, Test-Driven Development (TDD), Continuous Integration/Continuous Deployment (CI/CD)

**Certifications:**

* AWS Certified Solutions Architect – Associate (2022)
* Oracle Certified Professional, Java SE 8 Programmer (2018)
* Certified ScrumMaster (CSM) (2017)

**Projects:**

* **Personal Finance Tracker:** Developed a web application that allows users to track expenses and set budgets, utilizing React for the frontend and Node.js for the backend.
* **Real-Time Chat Application:** Built a chat application using WebSockets and Express.js, enabling users to communicate in real-time.
* **Machine Learning Model for Predictive Analytics:** Implemented a machine learning model using Python and scikit-learn to predict customer churn, achieving an accuracy rate of 85%.

**Awards & Honors:**

* Employee of the Year, Tech Innovations Inc. (2018)
* Best Capstone Project, Springfield University (2007)
* Dean’s List, University of Illinois (2008–2010)

**Professional Affiliations:**

* Member, Association for Computing Machinery (ACM)
* Member, IEEE Computer Society

**Languages:**

* English (Native)
* Spanish (Intermediate)

**Volunteer Work:**

* **Code for Good:** Volunteered as a mentor for high school students learning to code, helping to bridge the digital divide in underserved communities.
* **Tech for Seniors:** Assisted in organizing workshops teaching senior citizens how to use technology to stay connected with family and access essential services.

**Interests:**

* Open-source software development
* Mentoring aspiring developers
* Traveling and exploring new cultures
* Playing chess and participating in local tournaments