

# TODD KOSAKOWSKI

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## Software Engineer

*Object-Oriented Analysis ■ Design and Development ■ Relational Database Systems*

- **Innovative software engineer** offering experience in full stack software development lifecycle – from concept through delivery of next-generation Java and SPA applications with customizable solutions.
- **Experienced with advanced development methodologies**, tools and processes contributing to the design and rollout of software applications.
- **Excellent troubleshooting skills** – able to analyze code, work with project owners in an Agile atmosphere, and engineer well-researched, responsive solutions with a focus on the MVP.
- **Established leader and manager** with over 15 years of management experience leading teams of up to 30 on high profile, multi-million dollar projects, in both the private and government sectors.

**CAREER NOTE:** additional employment includes Shipyard Manager and Project Manager at Boothbay Harbor Shipyard; Owner and Yacht Designer at Kings Pine Marine Design, LLC; Adjunct Instructor for the United States Coast Guard. Details available upon request.

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## Technical Tools

Java, JavaScript, NODEJS, Express, XML, J2EE, HTML, REST, SOAP, Visual Studio, IntelliJ, VSCODE, Eclipse, SQL, JUnit, jQuery, C, C++, Apache Tomcat and Maven, Spring Framework, Hibernate, Angular, GIT and more

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## Professional Experience

**Software Engineer**, 04/2019 to 7/20 20– FIDELITY INVESTMENTS- Merrimack, NH

Provide software (OOS) design for projects and Leadership within Agile model. **Achievement Highlights:**

- Contributed software engineering expertise in the development of products throughout the software lifecycle, from requirements definition through successful deployment.
- Championed Business-Unit wide Agile initiative. Built and Moved seven teams with seven workflows to one centralized workflow within Jira improving efficiency.
- Facilitated customization of systems by encouraging software engineering team to adopt emerging standards for software application development architecture and tools. Moved team to a CI/CD model.
- Lead on team of four building tools for reporting of critical levels of changes/errors coming from client batch files. Added automated pdf reports for watch areas and alerting. (Java, MySQL, GIT)

**LEAP Software Engineer**, 12/2018 to 04/2019 – FIDELITY LEAP PROGRAM, Raleigh, NC

Design and development of “in-house” social media app built for Fidelity FCAT **Achievement Highlights:**

- Built SPA application touching frontend, mid-tier, and backend technologies based on requirements built from meetings with FCAT product owners and managers. MVP provided after four months.(Angular, Mongo, Node, Express)
- Attended 17 week training in Raleigh based around Fidelity’s most used technology and building small projects daily utilizing JavaSpring framework, Hibernate, Git, PLSQL, Angular and more.

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## Education

**Bachelor of Science in Computer Science**, Minor in Mathematics -PLYMOUTH STATE UNIVERSITY 2018