

JEREMY K. JALNOS

SOFTWARE ENGINEER

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WWW.LINKEDIN.COM/IN/JJALNOS/

Skills & abilities

Lifecycle development experience—Full Stack in JAVA, J2EE, and Typescript in Client Server applications. Hands-on experience in Software Development Cycle (SDLC). OOPS implementation experience using Core Java, JDBC, Spring, Hibernate, Web Services, and GraphQL. User interfaces: Typescript, Angular, HTML, JSON, XML, and CSS. IDEs like Eclipse, IntelliJ, Webstorm, Netbeans, and Spring Tool Suite (STS). Self-motivated. Adaptable, quick learner, good communication skills

Education

UNIVERSITY OF ARIZONA

TUCSON, AZ

BACHELOR OF ARTS

May 2015

Major: Information science and technology

Minor: Computer Science

Work Experience

H-E-B DIGITAL

SAN ANTONIO, TX

Full Stack Software Engineer II

March 2018 – Present

- Designed, developed, and deployed microservices-based solutions for H-E-B's Last Mile Delivery platform, improving delivery efficiency and scalability.
- Created detailed technical documentation and system design diagrams using Agile and SDLC best practices to streamline development workflows.
- Developed and optimized Angular-based front-end components for store associates and customers, enhancing usability and reducing order processing time.
- and tested backend services in Java and Spring Boot, implementing unit and integration tests with JUnit and Mockito to ensure code quality and maintainability.
- Integrated cloud-based solutions using GCP for scalability and resilience, ensuring high availability of Last Mile services.
- Collaborated with DevOps teams to containerize applications using Docker and orchestrate deployments with Kubernetes, improving deployment efficiency.

WALMART TECHNOLOGY

BENTONVILLE, AR

Programmer Analyst

June 2015 – Feb. 2018

- Collaborated with business stakeholders to analyze requirements and design backend solutions for Walmart's order fulfillment and curbside pickup systems
- Built and integrated RESTful APIs using Java and Spring Boot to support real-time order processing, enhancing system efficiency.
- Optimized SQL queries to improve database efficiency and reduce order processing times for Walmart's fulfillment system.
- Refactored and optimized backend code, reducing system errors and improving performance for Walmart's fulfillment platform.
- Developed and maintained backend services for Walmart's original curbside pickup program, working closely with mobile and frontend teams to ensure seamless integration.

UNIVERSITY OF ARIZONA SALT CENTER

TUCSON, AZ

Student Technology Coordinator Intern

May 2013 – May 2015

- Built front-end service to help students with learning disabilities so they could understand resources available to them at the SALT center

WALMART TECHNOLOGY

BENTONVILLE, AR

Intern—Information Systems Division

May 2014 – Aug. 2014

- Worked on Walmart's Middleware Infrastructures' team
- Develop Tomcat instances using Visual Studio and C#