

DOUAR MOUA

SOFTWARE ENGINEER

CONTACT



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SKILLS

Technical Skills:

- Programming Languages: Java, TypeScript
- Front-End Development: HTML, CSS
- Frameworks: Spring Boot, Angular
- Integrated Development Environments (IDEs): IntelliJ, VSCode
- Version Control: Git/Github
- Code Quality: SonarLint
- Continuous Integration/Deployment: Jenkins
- API Development: Hasura, Postman

Soft Skills:

- **Effective Communication:** Demonstrated ability to communicate technical concepts clearly and collaborate with cross-functional teams
- **Agile Methodology:** Proficient in working within an Agile development environment
- **Teamwork:** Proven ability to work collaboratively in diverse teams, sharing knowledge and ideas to achieve project goals
- **Problem-Solving:** Strong analytical and problem-solving skills
- **Time Management:** Exceptional ability to prioritize tasks, meet deadlines, and manage multiple projects simultaneously

I am a highly motivated and proactive software engineer who's passionate about solving problems. I bring a business perspective to software development by prioritizing customer needs while developing clean and scalable code. As a dedicated team player, I actively create a collaborative and growth-oriented environment. With a strong focus on continuous learning and embracing challenges, I am committed to delivering high-quality software.

WORK EXPERIENCE

York Associate Developer at Optum

York Solutions: IT Consulting Firm - Brooklyn, MN

Sep 2022 - May 2023

- Developed and enhanced APIs to significantly improve user experience by implementing features such as data filtering, specific data retrieval through GraphQL queries, and consolidated API calls
- Designed and implemented reusable user interface components, ensuring scalability and maintainability of the codebase
- Collaborated closely with agile teams to deliver new features, debug defects, and enhance application capabilities
- Wrote comprehensive unit tests using Java and TypeScript to ensure the quality and reliability of newly developed code
- Updated onboarding documents and provided assistance to new employees during their onboarding process
- Identified and resolved issues through systematic debugging, enhancing code functionality to ensure optimal performance and functionality
- Developed comprehensive test data sets to thoroughly evaluate and validate newly developed code, ensuring its functionality and adherence to requirements
- Conducted extensive research on Angular, Spring Boot, Docker, Kubernetes, and other relevant tools and services to drive development efforts

Office Manager

Trinity Harvest Team Service - Saint Paul, MN

Jun 2018 - Apr 2023

- Maintained both physical and digital filing systems, ensuring efficient organization and easy retrieval of information
- Managed office inventory, including ordering and restocking necessary office supplies to maintain smooth operations
- Streamlined accounting and recordkeeping systems, optimizing organizational processes
- Established and improved workflow processes, resulting in increased overall personnel performance
- Prepared and reviewed documentation with clients, ensuring clear communication and smooth workflow
- Oversaw employee timesheets and managed payroll, ensuring timely and accurate payments and compliance with tax regulations

EDUCATION

B.S Business and Marketing Education

University of Minnesota TC - Minneapolis, MN

Jun 2016 - May 2019