

Hi, I'm Quinn Johnson.

Software Engineer

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SUMMARY

Dedicated and reliable candidate seeking entry-level software engineer internship. Offering hard working mindset and critical thinking. Highly organized, proactive, and punctual with team-oriented mentality

SKILLS

- C#
- Java
- Python
- C++
- JavaScript/Typescript
- Relational Databases
- Sql
- Git/Glthub
- React/Next.js
- .Net
- Tailwind/Chakra/MaterialUi
- Kotlin
- Spring
- Docker
- Azure Dev Ops

EDUCATION AND TRAINING

Bachelor of Science: Computer Science
North Dakota State University, Fargo, ND

Expected in 05/2025

EXPERIENCE

Software Engineer Intern
Bushel Fargo, ND

05/2023 - 08/2023

- Built enterprise level REST api's and data transfer objects with kotlin spring .
- Completed high priority jira tickets with industry standard react conventions.
- Built enterprise level front and backend test.
- Collaborated with project managers and ui/ux designers to meet the customers changing requirements.
- Worked through user stories and created subtasks with project manager and rest of the team.

PROJECTS

- React/Node/Kotlin Agile Ticket Management Web App
 - Built with set industry conventions react/node/kotlin mvc and hexagonal architecture.
 - Achieved 95% code coverage through rigorous testing, enhancing code reliability.
 - Reduced deployment time by 40% through automation using Azure Pipelines, ensuring consistent and high-quality builds.
 - Used husky to run tests before pushing branch to remote repo.
 - Used docker to provide vertical/horizontal scaling if needed.
 - Used next 13 routing and auth providers for quick JWT integration.
 - Used firebase for a real-time Direct message service.
- MVC asp.net/React Chat Chirp(in dev)
 - used jira to track sprints and epics
 - used c# to managed backend logic with a restful approach and handle database model

migrations

- used Nunit for c# testing
- used next 13 for frontend
- auth0 for authentication
- frontend testing done with mock service worker, and jest.

ACTIVITIES

- ACM-Functional Programing

ACCOMPLISHMENTS

- Lamont, Scott Lindsey Award
- Dean's List (4/4 semesters)
- NDSU Provost Award