

JOHNFISHER UCHEM

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OBJECTIVE: Looking for entry level Software Development or Computer Science-related *full-time position/ Co-op. or Internship*

PROFESSIONAL PORTFOLIO URL: <https://johnfisher22.github.io/myprofile/>

EXPERIENCE

Seasonal Position – Construction Technician

MIDCO Inc - April 2025 – Till Date (*Seasonal Full-Time*)

Internet Services, TV and Home Phone Company

- Install conduits, cables, and pedestals with other utilities in open trench opportunities.
- Support the Construction department with the maintenance, expansion and upgrades to company's regional network.
- Update maps accurately and in a timely manner.
- Perform quality assurance checks and complete the proper documentation.
- Locate existing underground cable.
- Splice coaxial cable.
- Read, comprehend, and utilize regional network maps and plans.
- Enforce safety rules and procedures, wear appropriate safety kit, and operate all equipment safely.
- Operate and drive company vehicles in accordance with all company's policies, and maintain a safe driving record.
- Follow and serve as a role model in displaying company's Core Values and Leadership Success Drivers
- Collaborate effectively with internal and external customers to ensure exceptional service.
- Demonstrate courage by tackling tough issues while acknowledging your own limitations without compromising integrity.
- Apply personal ethics, honesty, initiative, flexibility, responsibility, and confidentiality in all areas of responsibility.
- Demonstrate business acumen by using data to drive decisions and actions.
- Identify root causes of problems and implement solutions while keeping a holistic and long-term perspective in mind.

Java Intern

Revature Inc. - June 2024 - August 2024

- Created efficient application using fundamental & advanced Java programming, & OOPs skills
- Implemented Java Frameworks and created codes that added objects and functionalities to projects
- Designed and linked project application to Database with SQL
- Developed backend with RESTful APIs and Javalin
- Implemented Spring Frameworks & Spring Boot.

Experience Gained

- Developed Spring Social Media Blog API as my project
- Developed programming skills in Java, SQL, RESTful API Construction and Spring Framework
- Implemented project work including construction of functional REST APIs using Test Driven Development methodologies
- Completed 110 Coding Activities
- Showcased understanding of concepts through fourteen (14) evaluations
- Leveraged Java APIs to write algorithms to solve various challenges and problems.
- Created a robust RESTful API to support user registration and login

Customer Service Associate (*Part-time – Till-date*)

Lowe's Inc. Bismarck, ND - November 2024 – Till Date

Home Improvement Company

- Explain technical details about products to customers who are unfamiliar with the item being sold
 - Assist contractors with selecting and ordering supplies for jobsite use
 - Interact with contractors, architects, designers, and other team members throughout the project life cycle
 - Provide customers with pricing information for materials and labor costs for projects such as remodeling or construction projects
 - Help customers choose products based on their needs and budget requirements
 - Ensure that all customer orders are accurately filled, processed, and delivered on time
 - Other duties as assigned
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EDUCATION

NORTH DAKOTA STATE UNIVERSITY, ND.
Master Degree - MSE: Software Engineering - In Progress
Program Duration: August 2025 - August 2027

DICKINSON STATE UNIVERSITY, ND.
Bachelor Degree - BSc: Computer Science
Graduation Year: May, 2024
Graduation GPA: 3.4/4.0

DICKINSON STATE UNIVERSITY, ND.
Certificate in Computer Programming
Graduation Year: May, 2023
Graduation GPA: 3.3/4.0

BISMARCK STATE COLLEGE, ND.
Graduation Year: May, 2018
Associate of Science Degree - Computer Science
Graduation GPA: 3.4/4.0

BISMARCK STATE COLLEGE, NORTH DAKOTA
Graduation Year: May, 2015 & GPA: 3.5
Associate Degree - Petroleum Engineering Technology, minor
in CAD Drafting

COMPUTER SKILLS

Operating Systems: Windows, some Unix, Linux

Web Technologies: JavaScript, HTML/CSS,

Programming Languages: Java, intermediate Python, and Intermediate C++

Development Tools: Git, Docker basics, Visual Studio Code, Eclipse, IntelliJ IDEA Community Edition, WordPress, Microsoft Office Suite, Notepad++, Postman, Sublime Text, Android Developers, Adobe Premiere Element, Corel Draw, CAD.

Frameworks/Libraries: Java, Spring, REST APIs, Spring Boot

Databases: MySQL

CERTIFICATIONS

Oracle Java Foundations Badge -

7 Total Hrs.

Full Stack Android App. Development: *Instructor* - Mehmet ÖNGEL - Android Developer -

5 Total Hrs.

View Certificate URL: <https://www.udemy.my/UC-7b598ef1-ea87-408c-b694-3445dee15bd2/>

Docker| Step by Step for Beginners with Sample Project: *Instructor* - Raghav Pal - Android Developer - **21 Total Hrs.**

View Certificate URL: <https://www.udemy.my/UC-cf671c85-df10-45fb-9edf-f44150d9b792>

Web Dev. with WordPress & Elementor for Beginners: *Instructors* - Marco Perdoni & Chris O'Neill – **3 Total Hrs.**

View Certificate URL: <https://www.udemy.com/certificate/UC-10cb4b1f-c27c-4a5a-8339-fae1fec5a95a/>

Learn C++ from Scratch to Advanced: *Instructor*, Umair Khan/ Software Engineer

26 total hours

View Certificate URL: <https://www.udemy.my/UC-c165165c-e6ed-4804-ba46-4030767ec04d/>

Become a Junior Java Software Developer: *Instructor* - Tim Short – Software Developer/ Trainer -

8 Total Hrs.

View Certificate URL: <https://www.udemy.com/certificate/UC-fe7bd62c-a0b1-433c-8ba9-41b75abf50ae/>

Practical Java Basics Course with Real-life Examples: *Instructor*, Sandor Szekeres/Senior Software Engineer **4 Total Hrs.**

View Certificate URL: <https://www.udemy.my/UC-2299018f-453a-4244-a588-b15c7d9c7f65/>

AWARDS

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|---|---|
| • North Dakota Space Grant Consortium Scholarship Award: | Dickinson State University Spring – 2023 & 2024 |
| • Dickinson State University Heritage Foundation Scholarship: | Fall – 2022 |
| • Doosan Bobcat Employee Spotlight of the month | June 2020 |
| • Recipient of National Science Foundation Scholarship award: | Bismarck State College – 2015 |
| • Recipient of President's Honor outstanding student award: | Bismarck State College - (Outstanding student 2014) |
| • Member of International Honor Society of Phi Theta Kappa. | |

HOBBY: Coding, creative writing, video & music production & editing, digital design and web contents creation and CAD.

PREVIOUS & CURRENT JOB TITLES:

Excavator Manufacturing Assembler

Doosan Bobcat North America (Excavator & Utility Vehicles Manufacturer)

Full-time: 2019 to 2023

CAD Technician

Missouri Basin Materials (Material Supplier & Iron Rebar Fabrication)

Full-time: 2016 to 2018

Technical Assistant/Associate Piping Designer

URS now AECOM (Consulting Engineering)

Contract: 2014 to 2015
