

JOHNFISHER UCHEM

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OBJECTIVE: Looking for entry level Software Developer or Software-related Position: *full-time position/Part-time/ Co-op. or Internship*

PROJECTS URL: <https://johnfisher22.github.io/myprofile/>

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

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.ude.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.ude.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.ude.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.ude.my/UC-2299018f-453a-4244-a588-b15c7d9c7f65/>

AWARDS

- 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:

Advance CAD Detailer & Project Estimator

Full-time: 2025 - Till date

Missouri Basin Materials (Material Supplier for Building and Engineering Construction, & Iron Rebar Fabrication)

Excavator Manufacturing Assembler

Doosan Bobcat North America (Excavator & Utility Vehicles Manufacturer)

Full-time: 2019 to 2023

CAD Technician

Missouri Basin Materials (Material Supplier for Building and Engineering Construction, & Iron Rebar Fabrication)

Full-time: 2016 to 2018

Technical Assistant/Associate Piping Designer

URS now AECOM (Consulting Engineering)

Contract: 2014 to 2015
