

# JOHNFISHER UCHEM

Bismarck, ND, 58504 | Tel: 701 214 0596 | Email: [simplefisher@gmail.com](mailto:simplefisher@gmail.com) |

LinkedIn: <https://www.linkedin.com/in/johnfisher-uchem-3910ba4a/> | GitHub: <https://johnfisher22.github.io/myprofile>

**OBJECTIVE:** Looking for an entry-level software Developer/Engineer.

**Professional Profile 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 to complete projects
- Tested project's REST APIs requests and responses with Postman for Frontend and Backend

## 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

## Project URL:

<https://app.revature.com/profile/Johnfisher/bf4e9aab22a9efdbb5f117e2b05fcbe8>

**VIEW PROFESSIONAL PORTFOLIO TO SEE ALL EXPERIENCES AND PROJECTS HERE**



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

## Personal Project - Full-Stack Developer: September 2024

**Project Url:** <https://github.com/jfisher01/banking-app.git>

Bank Account Management System REST APIs That Allow Users to Perform These Operations:

- Create a new Account
- Retrieve a specific account details
- Retrieve all accounts
- Withdraw amount from the account
- Deposit amount to the Account
- Delete the existing account
- Tested project's REST APIs requests and responses with Postman for Front-end and Back-end functionality

## WordPress Website for a Non-Profit Organization

Aug 2024 - Sep 2024

**Client:** We Hope For Care LLC

**Project URL:** <https://wehopeforcare.org>

- Created responsive, user-friendly, & visually appealing WordPress website
- Created donation functionality user-interface that accepts donations from donors
- Integrated payment gateway APIs to process and remit payments from donors
- Ensured responsiveness and cross-platform compatibility of the website
- Implemented various plugins to develop website functionalities
- Performed some digital and graphic designs to add valuable contents to the website
- Performed extensive back-end configurations like sending emails and receiving forms
- Optimized the website performance, UI/UX & SEO
- Maintains the website

November - December 2023

## WordPress Website Design & Development

**Client:** MarkingTheDifference LLC

**Project Url:** <https://markingthedifference.com>

- Created responsive, user-friendly, & visually appealing website with WordPress
- Implemented various plugins to develop website functionalities using Elementor
- Performed some digital and graphic designs
- Performed extensive back-end configurations
- Optimized & maintains the website

## EDUCATION

### **DICKINSON STATE UNIVERSITY, ND.**

Bachelor Degree: 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

## SOFTWARE DEVELOPMENT – RELATED SCHOOL COURSE WORK

Computer Networks, Java Programming I, Java Programming II, Advanced Computer Programming with Java, Intermediate Programming in C++, Scripting Programming - Python, Database Management - MySQL, Object Programming with Data Structures - C++, Computer Organization, Programming Languages, Computer Ethics, Algorithm Analysis and Theory, Operating Systems, Software Engineering, Object-Oriented Analysis and Design

**FAMILIAR SKILLS:** JavaScript, HTML, CSS, Docker, WordPress, REST APIs, Spring Boot, CAD, & several other skills

## FEW OF THE CERTIFICATIONS COMPLETED

**Full Stack Android App. Development:** *Instructor* - Mehmet ÖNGEL - Android Developer - 5 Total Hrs.

*View Certificate URL:* <https://www.udemy.com/certificate/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.com/certificate/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/>

**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/>

## 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, digital designing and web contents creation.