JOHNFISHER UCHEM

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

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

EXPERIENCE

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

PREVIOUS & CURRENT JOB TITLES:

Customer Service Associate
Lowe's Inc.   Part-time: *2024 Till Date*
Excavator Manufacturing Assembler
Doosan Bobcat North America   Full-time: *2019 to 2023*
CAD Technician
Missouri Basin Materials   Full-time: *2016 to 2018*
Technical Assistant/Associate Piping Designer
URS now AECOM *(Consulting Engineering)*   2014 to 2015

Personal Project - Sample Full-Stack Dev.: *January 2025*
View Project: https://github.com/johnfisher22/submit-form

HTML, CSS Form Submission via REST API with Spring Boot

- Created frontend with HTML and CSS
- Created backend with Spring Boot
- Frontend gets user's information via HTML form
- User's information is retrieved via REST API
- Spring Boot tomcat server at localhost:8080/form

Java Inventory Management App. Project
View project: https://github.com/johnfisher22/jim

Ajax Clients/Staff Manager App. Project
View project: https://github.com/johnfisher22/ajax-app

WordPress Website Design & Development Projects

- 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

View WordPress Projects:
 Client: *MarkingTheDifference LLC*
 Project Url: *https://markingthedifference.com*

Client: We Hope For Care LLC
Project URL: *https://wehopeforcare.org*

WIX Web Design Project

View Project: https://johnfisheruchem.wixsite.com/johnfisher

EDUCATION

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

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

OTHER SKILLS: JavaScript, HTML, CSS, Docker, WordPress, REST APIs, Spring Boot, Graphic Design, Web Contents Creation & Optimization, CAD, & several other skills

FEW OF THE CERTIFICATIONS COMPLETED

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 Perdono & 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, Lectures: 165

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 Video: 4 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, digital designing and web contents creation.