JOHNFISHER UCHEM

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LinkedIn: https://johnfisher-uchem-3910ba4a/ | *GitHub*: https://johnfisher22.github.io/myprofile

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

PROFESSIONAL PORTFOLIO 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 SOL
- 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

VIEW PROFESSIONAL PORTFOLIO TO SEE ALL EXPERIENCES AND PROJECTS HERE



https://johnfisher22.github.io/myprofile

CLICK TO VIEW
PROFESSIONAL PORTFOLIO

Personal Project - Simple Full-Stack Dev.: *January 2025* **View the complete project on my portfolio**

HTML, CSS Form Submission via REST API with Spring Boot

Project URL: https://github.com/johnfisher22/submit-form

- 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

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.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: <u>Instructors</u> - Marco Perdono & 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.

PREVIOUS JOB TITLES:

Customer Service Associate =>Lowe's Inc.Part-time : 2024 Till DateExcavator Manufacturing Assembler =>Doosan Bobcat North AmericaFull-time: 2019 to 2023CAD Technician =>Missouri Basin MaterialsFull-time: 2016 to 2018Technical Assistant/Associate Piping Designer => URS now AECOMContract: 2014 to 2015