Jeremy Meadows

Development Operations,
Software Development

⌂ Dundalk, Co Louth, Ireland

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About

I'm a self-driven problem solver with an eye for detail. I work well in teams, and can be a capable leader, though I wouldn't usually volunteer for that role. I love learning new things, and can pick up anything pretty quickly. I like writing good technical documentation because I know I'll have to read it later.

Skills

Languages: C++, C#, Rust, Java SE, Python, C89, Bash, PowerShell, SQL, JavaScript, TypeScript, HTML/CSS, Dart, PHP

Frameworks: Selenium, Flask, Svelte, Flutter, React, Angular

Platforms: Azure DevOps, .NET, Docker, NodeJS, SSIS

Tools: Visual Studio, IntelliJ, Postman, Jira, RedGate Backup, Mountebank

Hobbies

I enjoy spending time in the outdoors, specifically hiking. I grew up with the Rocky Mountains in Colorado, and now I get to explore the Cooley range in Louth. I also used to compete in 5k/10ks, and continue to run and work out for the social and fitness aspects. In my free time, I enjoy board game nights, solving programming puzzles, and playing video games.

Education

Dundalk Institute of Technology   **Dundalk, Co Louth, Ireland**
BSc in Computing
September 2022 – May 2025 (expected)
- **Relevant Coursework:** Computer Hardware, Databases*, Mathematics for Computing, Networking*, Programming Principles, Scripting*, System Administration, Web Development
- **Extracurriculars:** Class Representative, DkIT Athletics Team, ACM, CoderDojo Mentor

* Currently Enrolled

Baylor University   **Waco, Texas**
Computer Science Degree Program
August 2017 – December 2020
- **Honours:** Baylor Invitation to Excellence, Provost's Gold Award, All-Big 12 Academic Team
- **Relevant Coursework:** Algorithms, Calculus, Computer Architecture, Computer Systems, Data Structures, Database Design, Linear Algebra, Networking, Operating Systems, Software Engineering, Statistics, Systems Programming
- **Extracurriculars:** NCAA D1 Track and Field

Work Experience

Texas Farm Bureau Insurance Company   **Waco, Texas**
Development Operations & Information Systems
May 2021 – August 2022
- Manage deployments through Azure DevOps, using C# and PowerShell
- Automated UI testing of web app with Selenium and SpecFlow
- Write SSIS packages to manage and manipulate data between database servers
- Collect, aggregate, and generate visualizations/interpretations of data from internal systems for company audits and business-side project management through Power BI

Peak Programming   **Monument, Colorado**
Software Developer
May - August 2020
- Worked on client-facing UI/UX in an Angular based web-app
- Designed/created database for user logins and software licenses
- Wrote a PHP back-end with a REST API used for communication with the database
- Developed a Flutter mobile app for iOS/Android

ID Tech   **Highlands Ranch, Colorado**
Instructor
May - August 2019
- Taught game development in Java with Processing, machine learning in Python, and Raspberry Pi courses
- Created lesson plans, projects, and interactive teaching activities for my students
- Had 5-12 students per week for all-day programming classes
- Organized other miscellaneous summer camp activities and outdoor games