

Daniel Viktorovich Dobrovolskiy

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TECHNICAL SKILLS

Front-End: JavaScript (ES5, ES6), HTML5, CSS3, React, React-Native, Bootstrap, jQuery

Back-End: Python, PHP, MySQL

Testing, Deployment, and Tools: Git/Github, Agile, Bash Scripts, NPM, Webpack, Babel, Scrappy

Other: Unity, WPF, C#, XAML, Wordpress, Expo

[PRIVATE] (IN PROGRESS) | PYTHON, REACT, REACT NATIVE, EXPO, JS, HTML, CSS

- Working as a frontend developer with a team (UX designer and backend dev)
- Integrated login authentication and an account database using Firebase
- Integrated login w/ Google, Facebook, and LinkedIn
- Pulled data without an API using python to scrape websites

Optimal Exterior | PYTHON, REACT, JS, HTML, CSS

- Worked with a designer in rebuilding the website for a business
- Used python to scrape company reviews from google maps
- Implemented responsive design, making the website look beautiful on various screen sizes

Optimal Exterior | PHP, JS, HTML, CSS

- Built a custom wordpress theme using PHP and deployed the website using BlueHost

Movie Application | REACT, JSX, JS, CSS

- Built & designed a movie database application using react framework
- Created and combined components using clean & symmetrical practices

Space Shooter Game | C#, XAML

- Created a game using Windows Presentation Foundation (WPF) with a spaceship with moving obstacles
- Worked with XAML as the Graphic User Interface (GUI)
- Worked with BIG-O problems and wrestled with memory leaks
- Used basic C# design patterns to make the code more readable and clean

Block Builder Game | JS, HTML, CSS

- Created a game using Windows Presentation Foundation (WPF) that stacks blocks and has a score count
 - Worked with XAML as the Graphic User Interface (GUI)
 - Used CSS animation to make proper transitions
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EDUCATION

2022: LoneStar College Course - Programming Fundamentals 2 (C++)

2022: LoneStar College Course - Programming Fundamentals 1 (C++)

2021: Coding with Mosh (Mastering JavaScript 1 & 2)

2020: University Alaska Fairbanks Course - Introduction to Computer Programming (PYTHON)

2019 - 2021: LinkedIn Learning (30+ completed programming courses) (PYTHON, JS, REACT)

PERSONAL

Senior: UNITY & WPF DEVELOPMENT (C#)

- *Built Games such as Asteroids, Tetris, and Chess*

Senior: UNITY & WEB DEVELOPMENT (PYTHON, JS, HTML, CSS, and C#)

- *30-plus completed courses on LinkedIn Learning*