Brian "BJ" Warfield

Software Developer

Personal Info

Phone

714-519-6115

Email

bjwarfield83@gmail.com

Portfolio Site

bjwarfield.me

LinkedIn

linkedin.com/in/bjwarfield

GitHub

github.com/bjwarfield

Technical Skills

C, C++, Java, HTML/CSS, JavaScript, PHP, SQL, python, and ARM Assembly.

Experience in Adobe Suite including Photoshop, Illustrator, and InDesign.

Education

Exp 2021 Bachelor of Science, Computer Science

California State University, Fullerton
Completion of the CSUF Exam in Programming Proficiency (EPP)

Associate of Science, Math and Science; 3.6 GPA

Associate of Science, Computer ProgrammingRiverside Community College, Riverside CA

Experience

2019-Present

Software Engineering Intern

Garmin International, Brea, CA

Develop and maintain embedded software on automotive infotainment systems.

2010-2017

Sales Manager/Service Technician/ Graphic Designer

Grommet's Cutlery & Gifts, Moreno Valley, CA

- Maintained and updated website including front-end HTML/CSS design, product management and sales, increasing web conversion rate.
- Provided in-house IT support and data maintenance.
- Designed marketing materials including business cards, newsletter, and store signage.
- Provided direct sales assistance to customers as well as sharpening, general maintenance and repair services for products.

Software Projects

Personal Website: <u>bjwarfield.me</u> (for demos and code repositories)

- Course Calendar: CSUF Association of Computing Machinery Project Jam entry. Google Chrome extension that extracts course calendar from student portal to import into other calendar platforms such as Google Calendar or iCloud Calendar.
- Inventory Scanner: Custom inventory system build to scanning items into a spreadsheet to import into Intuit Point-of-sale software.
 Enabled company to perform inventory using existing hardware. Built using HTML/CSS, and JavaScript.
- **Teal Teacup:** Ecommerce Site built for retail sale of enamel pins and stickers. Built using WordPress, WooCommerce, Modified Storefront Theme, CSS, and PHP
- **The Bladeshop**: Prototype Create-Read-Update-Delete Ecommerce site built from scratch using HTML/CSS, PHP, MySQL, and JavaScript.