JASDEEP S. BRAR

https://jasdeepbrar.netlify.com/ | https://www.linkedin.com/in/jasdeep-brar/ | jasdeepbrar187@gmail.com

Technical Skills

Proficient with:
- C# | C++ | HTML5 | CSS3 | JavaScript | jQuery | OSI & TCP/IP Protocol-Stacks and Protocols

Education

University of Washington Bothell
- B.S Computer Science & Software Engineering | Junior | GPA 3.53   Graduation – June 2021

Cascadia Community College   Graduated – June 2019
- Obtained Certificate: Computer Programming Foundations
- Data Structures, Sorting Algorithms, and Time/Space optimization

Work Experience

Cascadia College: September - December 2017
Server Administrator Intern
- Designed, tested, and deployed school servers from Windows Server 2012 R2 to Windows Server 2016
- Lead team meetings on brainstorming potential fixes and how to deploy them
- Worked with team on-site to fix software issues and faulty infrastructure

Microsoft:
Product Advisor - Microsoft Retail Store Team   August 2015 – September 2017
Store #6 Bellevue Collection, Bellevue, WA
- Maintained expert level knowledge of all Microsoft products and services
- Ensured customers' satisfaction while providing world-class customer service and technical support
- Collaborated alongside team members to maintain long-term connections with business customers
- Worked with multiple teams to investigate and resolve faults in shipped or to-be shipped products

Best Buy - Mobile/Connections Specialist, and PC Expert   June 2015 – August 2015
Everett Mall, Everett WA
- Provided solutions to customers various technical questions
- Recommended devices based on customer needs/wants
- Provided excellent customer service

Self-Directed Technical Projects

Excel Data Compiler - C# | GitHub
- Built and deployed an application that organizes and graphs large data sets from Excel sheets
- Implemented 3 API's and utilized async/await to share processing loads across multiple CPU cores

Website Randomizer - C# | GitHub
- Built Windows form application that takes a list of websites from a document and opens a random one
- Implemented Linked Lists to store web history and file IO to change and edit sites on the fly

Awards and Certificates
- Most Tech Savvy Senior Superlative Award (Cascade High School)
- Computer Programming Foundations – Certificate