Wilbert De la Rosa

Wilbert_delarosa@student.uml.edu / (401) 339-3684 / Methuen, MA

wilbertdelarosa.com / github.com/wilbertdelarosa / linkedin.com/in/wilbertdelarosa

EDUCATION

University of Massachusetts Lowell - Lowell, MA   Expected Graduation: **December 2022**
B.S. Computer Science, Concentration in Data Science and minor in Mathematics   GPA: 3.36/4.0

Honors & Activities: Oprah Winfrey Scholarship, Hispanic Professional Engineer Club, Honors
Program, NE Textile Scholarship, Dean's List Fall 2019 - 2020, Association for Computing Machinery

Relevant Coursework: Data Structures & Algorithms in C (Honors), Object Oriented C++, Prob. and
statistics, Intro. Algorithms with Python, Assembly Language

Certifications: Web development bootcamp, Frontend and Backend (Udemy, 60+ hours)   January 2021

RELEVANT EXPERIENCE

Website Developer, Marketing Manager, and Designer (Freelance)   May. 2020 – Present
- Developed websites for four local businesses using HTML/CSS, JS, React.JS, APIs.
- Designer of newspaper, Google, Facebook, and Instagram promotional materials.
- Administrator of Google business, Google suites, websites, Facebook, and Instagram pages.

SKILLS

Programming: C, C++, Python, JavaScript, React.JS, Node.JS, Express
Technologies/Operating Systems: Git, GitHub, Excel, SQL, Windows, Linux, MacOS
Methodologies: Agile, Scrum, Top-Down Design
Soft skills: Positive attitude, problem solver, work ethic, creative, costumer-oriented
Languages: Native in Spanish; fluent in English

PROGRAMMING PROJECTS

Personal Website – www.wilbertdelarosa.com   January 2021
Developed a website with React.JS that showcases my projects, accomplishments, hobbies, and links to
websites I created for companies. (Personal Project)

Movie Data Search, Data Structures, and algorithms   Spring 2019
Implemented searching and sorting algorithms to develop a Phyton project which reads, finds, organizes,
and writes data from a large file of movies containing title, runtime, year, and others. (Class project)

Frogger World Tour: interactive game   Spring 2019
Co-developed a one-month project using SCRUM process, JavaScript, and algorithms where users can
choose between characters, dodge obstacles, and complete levels. (Class project)

ADDITIONAL EXPERIENCE

Staples, Natick MA | **Sales Associate**   May. 2019 –Sep. 2019
- Worked in the technology department performing printing, tech products, and computer sales.
- Performed front-end responsibilities such as cashier, return, and online orders.