William Ferebee

Richmond, Virginia, United States GitHub - https://github.com/wferebee Portfolio - https://wferebee.github.io/Portfolio/

SUMMARY

Full Stack Web Developer with an interest in pursuing front end focused roles and UI/UX, who is passionate about helping to build inspiring companies through modern development and design techniques.

SKILLS

Front End: React, Angular8, Typescript, Javascript, JQuery, Responsive and Mobile Design, UI/UX, Adobe XD, Balsamiq Wire Frame Tool, Sketch, HTML, CSS, Sass, Media Queries, Version Control - Git, Restful Services/APIs, Cross Browser Development

Back End: Node, Express, NPM, Yarn, MySQL, Sequelize, MongoDB, Firebase, APIs, MVC-development

Misc Programs: Microsoft Office Suite, Mathematica, Visual Studio Code, Sublime

EXPERIENCE

Relevant Coding Experience
1+ Years   **January 2019 - Present,**
· Successfully ran group projects as a Team Leader using AGILE methodologies and incentive strategies to achieve and deliver MVPs and polished final products.
· Collaborated with team members, as the UI/Ux design lead, in order to strategize, research, and execute best practices and solutions to create a smooth and polished looking product.
· Researched and utilized cutting edge APIs and frameworks including React and Angular8 to create professional, modern web and mobile applications.
· Created full-stack financial applications, with user accounts, that connected to users' bank accounts and displayed pertinent information.
· Worked with a team to devise, integrate, and produce a highly functional customer service application, in which I utilized Yahoo, Google, and Uber's APIs, as well as many other modern and professional-standard technologies to invent a easy to navigate and convenient user experience.

Brick and Stone Mason
Swift Creek Masonry   **December 2015 - Present,**
· Interpreted blueprints and technical drawings, as well as meeting with clients face-to-face, to determine specifications and to calculate the materials required for the job to set up jobs correctly and know when specific phases of the job could be completed with accuracy in order to set and meet deadlines.
· Designed and crafted visually stunning walkways, fireplaces, and ornamental veneers with precision, which not only satisfied customers but cultivated a reputation of excellence which spread by word of mouth and brought the company more business opportunities.
· Learned and implemented advanced techniques for cutting, shaping, and laying materials by attending seminars and taking part in instructional demonstrations by expert masons.
· Maintained equipment by cleaning, sharpening, and grinding when needed so tools worked properly the first time, when they were needed, and to make sure customer's materials were never wasted because of non-working tools.

EDUCATION

Certificate of Completion from Coding Bootcamp
University of Richmond · Richmond, Viriginia · January 2020 · 4.0

Majored in Physics
Radford University · Radford, Virginia · 2010-2013

COURSEWORK

Full Stack Coding Boot Camp
Department of Professional and Continuing Studies · Analytical and Critical thinking skills
Developing clean working code to meet project requirements

Applied Physics and Advanced Mathematics
Physics and Math · High level problem solving skills
Achieving Solutions using advanced problem solving skills

COMMUNITY

Volunteer work for the Coalition of Powhatan Churches
Volunteered in May of 2019 with The Coalition of Powhatan Churches by helping put on and running booths at the annual Powhatan Power Show.

Volunteering for the Powhatan Food Pantry
Since 2016 I have been volunteering at The Powhatan Food Pantry by helping to organize and hand out donations to those in need.