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Professional Summary

- Development Skills: Proficient in Angular, TypeScript, React, JavaScript, HTML/CSS (HTML5, CSS3, SASS), Ionic Cordova, jQuery, ASP.net, and more, covering both frontend and backend technologies.
- Version Control & Repositories: Extensive experience in Git, Github, Gitlab, BitBucket, and Git Bash for efficient code management.
- Security Clearance: Authorized for classified assignments, emphasizing reliability and trustworthiness.
- Full Development Cycle: Capable of steering software development from inception to delivery.
- APIs & Frameworks: Versed in RESTful API methods, Angular 14, TypeScript, React components, and Section 508 compliance.
- Tools Proficiency: Skilled in Atlassian Jira, Adobe Creative Suites, Figma, Abstract, and mobile frameworks like jQuery UI and Bootstrap.
- Web Development: Expertise in static and dynamic web application development, Responsive CSS3 Media Queries, and CMS like Joomla, WordPress, Drupal, and e-commerce platforms.
- Client & Project Management: Strong client relations, adept at handling multiple projects concurrently.
- Agile Methodology: Certified in Agile practices, participating in sprints, retrospectives, ceremonies, and backlog grooming.
- Technical Acumen: Experience with NPM, NodeJS, SAS stored procedures, Angular material themes, and core component development.

Professional Experience

United States Department of Agriculture | Remote | Contract | Sr. Web Developer |
11/2021 – Present

- Led UI development for FEMS dashboard, employing Angular 14, Kepler.gl, and GraphQL queries for an interactive mapping system.
- Collaborated with a 25-person Agile team, utilizing GitLab, Jenkins pipelines, Figma, and Abstract for streamlined development.

- Integrated React components and hooks for API responses, employing Webpack for VPN-optimized file bundling.
- Ensured code quality using ESLint, Prettier, and extensions in VSCode, utilizing Redux for state management.

Lockheed Martin | Remote | Contract | Sr. Web Developer | 03/2020 – 11/2021

- Led development across 8 projects for internal and external clients, using Angular 8, Jira, GitLab, and SharePoint lists.
- Developed single-page applications utilizing Angular services and route guards for efficient data passage.
- Managed Agile planning, GitLab pipelines, and Jenkins for automated testing and deployment, employing RxJS and NgRx for asynchronous operations and state management.
- Developed dynamic websites using React, leveraging its component-based architecture, state management, and responsive design principles to deliver a seamless user experience and optimize performance.

General Dynamics | Remote | Contract | Sr. Web Developer | 04/2019 – 03/2020

- Led the development of the FAFSA (MyStudentAid) application for the Department of Education, ensuring 508 compliance.
- Utilized Ionic Cordova for mobile framework and Angular 8 for data management.
- Managed tasks in Jira within an agile setup and performed code reviews via Bitbucket.
- Employed Karma Jasmine for unit testing and modified Webpack for specific VPN bundling.
- Used JavaScript observables and common coding tools like Visual Studio Code, Xcode, Android Studio, and Sublime.

Office Depot | Boca Raton, FL | Contract | Sr. Web Developer | 10/2017 – 04/2019

- Reshaped legacy code into Angular, implementing Angular 4 and Material Themes.
- Integrated JavaScript observables for data handling and developed JSON objects in Typescript.
- Practiced Test-Driven Development (TDD) using Jasmine and employed GitHub for version control.
- Built a progressive web application (PWA) using React, incorporating features such as service workers, offline support, and push notifications to deliver a native-app-like experience to users across various devices, improving accessibility and engagement.
- Ensured Section 508 compliance and managed code reviews while utilizing Visual Studio Code and Notepad++.

NextEra Energy Resources | Juno Beach, FL | Contract | Sr. Web Developer | 12/2015 – 10/2017

- Executed UI development using Angular 2 and 4, incorporating Bootstrap and Angular Material Themes.

- Worked in Agile environments, delivering technical training and contributing to major projects.
- Employed Git repositories, Jira for ticket management, and designed logos using Photoshop CC.
- Engaged in mobile development with Ionic and transformed static HTML into dynamic Angular web applications.
- Implemented a data visualization dashboard with React, utilizing libraries like D3.js and Chart.js to present complex datasets in an interactive and visually appealing manner, enhancing data-driven decision-making processes.

Perficient, Inc. | Remote | Contract | Lead Front-end Developer | 07/2014 – 11/2015

- Led the conversion of PSD designs to HTML/CSS/Bootstrap/jQuery for the Call of Duty – Infinite Warfare mobile site.
- Collaborated with teams through phone, Skype, and GoToMeeting, handling assignments under tight deadlines.
- Utilized SFDC, APEX, HTML5, CSS3, Java, JavaScript, jQuery, and jQuery Mobile for development.

SalesForce.com | Remote | Contract | Lead Front-end Developer | 10/2013 – 07/2014

- Crafted a modern UI for calculation formulas from scratch.
- Managed tasks under tight deadlines, working in Eclipse and employing HTML5, CSS3, Java, JavaScript, jQuery, jQuery Mobile, and Apex.
- Ensured responsive CSS across desktop browsers, tablets, and mobile devices.
- Utilized jQuery UI elements for enhanced user experiences.

Locus Traxx, Inc. | Jupiter, FL | Lead Front-end Web Developer | 05/2011 – 10/2013

- Developed LocusTraxx.com and a mobile web app.
- Utilized a range of languages and frameworks including AngularJS, jQuery, and PHP for various functionalities.
- Managed a team of .net/Linux Developers and QA analysts.
- Hand-coded HTML, CSS3, and JavaScript for testing and production.

Bankrate, Inc. | North Palm Beach, FL | Lead Front-end Developer | Contract | 10/2010 – 05/2011

- Led the Interest.com redesign project using HTML, CSS3, PHP, JavaScript, and jQuery.
- Transformed the site to WordPress, utilizing it in an ASP.net environment.
- Collaborated with multidisciplinary teams and resolved bugs using Visual Studios and TFS.

Admin eSolutions, Inc. | Delray Beach, FL | Senior Web Developer | 01/2010 – 10/2010

- Managed IT operations, budgets, and internal IT projects.

- Employed Accrisoft Freedom CMS and a variety of technologies for project development.
- Managed multiple projects, maintained social media accounts, and handled network infrastructure.

Advanced Estimating Systems, Inc. | Delray Beach, FL | Web Developer/Database Administrator | 03/2008 – 12/2009

- Worked extensively with SQL Server, ACT client software, HTML, CSS3, ASP.net, PHP, and JavaScript.
- Managed databases, set security roles, and worked on the company website and employee portal.

Education

- Palm Beach State College | Boca Raton, FL
 - Associate's Degree in Computer Science
- Florida Atlantic University | Boca Raton, FL
 - Bachelor's Degree in Computer Science