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RESUME

Introduction

- 11 programming languages: CSS, HTML, JavaScript, Python, SQL, Pascal, C, C#, Bash, Dart, SVG.
- 8 related programming languages: Typescript, SCSS, EJS, PUG, XML, JSON, C++, SQL dialects.
- 6 frameworks: React, Django, .NET, React Native, Flutter, Nodejs.
- 6 years in full-stack design and development of apps and websites.
- Algorithms: Brute force, dynamic programming, recursion, sorting, searching, etc.
- AI Programs: Image recognition, music/poetry generation, speech synthesis, voice recognition, etc.
- A friendly and approachable team player who fosters a collaborative and productive work environment.

Work Experience

- **Frontend Software Engineer | Nuvative | 11/2023 - present | Wichita, KS**
 - Collaborated with UX designers. Developed financial applications as per mockups, delivering an enjoyable user experience.
 - Collaborated with QA testers. Ensured that software was bug-free and met all business requirements.
 - Continually learned emerging technologies and applied best practices to improve software quality and performance.
- **Software Analyst - Contractor | Koch Industries | 04/2023 - 09/2023 | Wichita, KS**
 - Administered asset, document, and project management systems.
 - Developed new application features and updated existing ones in various systems.
 - Wrote technical documentation for developers and users, covering built-in database structures, functions, and variables.
- **Full Stack Developer - Contractor | First Love Music Ministry | 02/2023 - 04/2023 | Wichita, KS**
 - Developed the full stack of a collaborative platform for artists worldwide, facilitating hundreds of performance art projects.
 - Created prototypes, conducted usability studies, built user interfaces, designed databases, and developed APIs.
 - The software empowers users to contribute and refine music composition, songwriting, singing, choreography, and live performances.
- **Data Analyst - Contractor | All Things Barbecue | 10/2022 - 02/2023 | Wichita, KS**
 - Developed the full stack of a powerful digital business dashboard to enable the centralization and visualization of e-commerce data from diverse sources.

- The software not only tracks multimillion-dollar financial inflows and outflows but also monitors hundreds of other metrics, including user data, product information, and campaign results.
- This comprehensive solution equips high-level executives and stakeholders with valuable insights to make strategic decisions.
- **Assembly Technician | Harper Trucks | 09/2021 - 04/2022 | Wichita, KS**
 - Directed robots to weld truck parts.
- **Web Developer - Internship | Davis Enterprises | 01/2020 - 03/2020 | Wichita, KS**
 - Created various websites and games.

Education

- **Wichita Technical Institute | Wichita, KS**
 - Studied Electronic Systems Technology, focusing on computer design and software development.
 - The sole student in the school's history to achieve a 4.0 GPA, a 100% score.
 - Served as a Student Ambassador.
 - Received all letters of excellence and honor rolls.
- **Campus High School | Wichita, KS**
 - 4.258 GPA, top 10% ranking. Received top academic honors.

Certificates

- **12 Frontend software certificates:**

Foundations of user experience (UX) design | Google, Start the UX design process: empathize, define, and ideate | Google, Build wireframes and low-fidelity prototypes | Google, Conduct UX research and test early concepts | Google, Create high-fidelity designs and prototypes in Figma | Google, Build dynamic user interfaces (UI) for websites | Google, Design a user experience for social good | Google, Legacy frontend | FreeCodeCamp, Responsive web design | FreeCodeCamp, Frontend development libraries | FreeCodeCamp, Legacy data visualization | FreeCodeCamp, Data visualization | FreeCodeCamp.

- **20 Backend software certificates:**

Legacy full stack | FreeCodeCamp, Legacy backend | FreeCodeCamp, Legacy information security and quality assurance | FreeCodeCamp, Relational database | FreeCodeCamp, Foundational C# with Microsoft | FreeCodeCamp, Legacy javascript algorithms and data structures | FreeCodeCamp, JavaScript algorithms and data structures | FreeCodeCamp, Javascript algorithms and data structures (beta) | FreeCodeCamp, Backend development and APIs | FreeCodeCamp, Data analysis with Python | FreeCodeCamp, Scientific computing with Python | FreeCodeCamp, Quality Assurance | FreeCodeCamp, Information security | FreeCodeCamp, Ethical hacking essentials | EC-Council, Digital forensics essentials | EC-Council, Network defense essentials | EC-Council, Network security expert 1 (NSE1) | Fortinet, Network security expert 2 (NSE2) | Fortinet, Network security expert 3 (NSE3) | Fortinet, Privacy and information security | TEKsystems.