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## RESUME

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### Introduction

- 9 Programming languages: CSS, HTML, JavaScript, Python, SQL, Pascal, C, C#, Dart.
- 7 Related programming languages: SCSS, EJS, PUG, JSX, XML, JSON, C++.
- 5 Frameworks: React, React Native, Flutter, Nodejs, Django.
- 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.
- Built devices such as arcade cabinets, handheld game consoles, remote control systems, smart pets, radios, mechanical birds, etc.
- Kindness-driven decision-maker. Approachable and respectful team player fostering a collaborative and productive work atmosphere.
- 3 Natural languages: Vietnamese, English, Mandarin.

### Work Experience

- **Yingling Aviation | Avionics Wiring Technician | 09/2023 - 11/2023 | Wichita, KS.**
  - Upgraded aircraft systems. Built and installed wire harnesses.
- **Koch Industries | Software analyst - Contract | 04/2023 - 09/2023 | Wichita, KS.**
  - Administered asset, document, and project management systems.
  - Leveraging SQL to analyze user pain points.
  - Developing new application features and updating existing ones.
  - Wrote technical documentation for developers and users, covering database structures, built-in functions, variables, and grammar rules.
  - Tested the software and reported bugs to maintain system integrity.
- **First Love Music Ministry | Full stack developer - Contract | 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.
- **All Things Barbecue | Data Analyst - Contract | 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.
- **Harper Trucks | Assembly technician | 09/2021 - 04/2022 | Wichita, KS.**
  - Directed robots to weld truck parts.
- **Davis Enterprises | Web Developer - Internship | 01/2020 - 03/2020 | Wichita, KS.**
  - Created various websites and games.
- **Tuanmai Grocery | Delivery Driver Assistant | 01/2012 - 10/2018 | Ho Chi Minh City, Vietnam.**
  - Delivered goods from warehouses to malls.

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## Education

- **Wichita Technical Institute | Wichita, KS.**
  - Studied Electronic Systems Technology, focusing on hardware 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.

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## Certificates

- **12 Front-end 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 front end | FreeCodeCamp, Responsive web design | FreeCodeCamp, Front-end development libraries | FreeCodeCamp, Legacy data visualization | FreeCodeCamp, Data visualization | FreeCodeCamp.
- **13 Back-end software certificates:**  
 JavaScript algorithms and data structures | FreeCodeCamp, Back-end 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.
- **6 Hardware certificates:**  
 General radiotelephone operator license - Element 1 | Federal Communications Commission (FCC), General radiotelephone operator license - Element 3 | Federal Communications Commission (FCC), Associate certified electronics technician | ISCET, Certified Electronics Technician Journeyman | ISCET, Certified institute-for-printed-circuits specialist (IPC J-STD-001) | IPC, FAR part 145 repair station regulatory requirements | Yingling Aviation.