Aishman K Sandhu

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SUMMARY

Experienced in web development, Java programming, systems analysis, database management, and cybersecurity within Computer Information Systems. Proficient in designing user-centric web applications and websites, with expertise in advanced CSS techniques and fundamental UX design principles. Skilled in creating captivating web experiences through effective communication and problem-solving.

SKIILLS

- WordPress
- HTML, CSS, JavaScript
- UX/UI Design
- Advanced CSS (grid, animations, responsiveness)
- Web Application Development
- Secure Login, Account Management
- SQL, Database Management
- Cross-Browser Compatibility
- Technical Troubleshooting

- SEO Best Practices
- Communication
- Creativity
- Attention to Detail
- Problem-Solving
- Time Management
- Collaboration
- Customer Service
- Adaptability

WORK EXPERIENCE

MYDIGISCOPE (https://mydigiscopes.com) | Web Designer (Freelance)

March 2024

- Designed a comprehensive WordPress-based web application, integrating secure login/register functionality, homepage, about, and contact pages.
- Focused on user experience and account management, ensuring secure data handling and a smooth, intuitive user interface.
- Customized the design using advanced CSS techniques, enhancing the overall aesthetics and responsiveness of the site.

HOPEROADCHILDREN (https://hoperoadchildren.com) | Web Designer (Freelance)

In Progress

- Led the design and development of a cutting-edge website, creating captivating portfolio pages, meticulously designed home page layouts, and intuitive contact forms. Enhanced user engagement and navigation through expertly crafted visuals and user-centric design principles Spearheaded the development of a visually appealing WordPress website, including engaging portfolio pages and user-friendly contact forms.
- Collaborated with stakeholders to craft a homepage that maximizes user engagement, focusing on intuitive navigation and strategic use of visuals.
- Employed UX design principles to improve site accessibility and ensure a seamless experience across all devices.
- Continuously optimized the site, ensuring fast load times and a smooth browsing experience, leveraging WordPress plugins and custom code

The Home Depot | Burnaby, British Columbia

July 2022 - Present

ORDER MANAGEMENT DESIGN TECH / CUSTOMER SERVICE REPRESENTATIVE

- Managed approximately 30 inbound calls daily, assisting customers with order-related inquiries while also providing in-store support.
- Worked closely with the IT team to resolve technical issues related to customer orders, showcasing strong problem-solving and communication skills.
- Received a Homer Award for delivering excellent customer service and maintained 5-star ratings in customer satisfaction surveys and Google reviews.
- Processed transactions with an average order size of \$500, ensuring smooth and efficient order management.

CERTIFICATIONS

- Cutting-edge CSS (LinkedIn Learning) Proficiency in advanced CSS techniques for modern web development
- **UX Foundations: Interaction Design (LinkedIn Learning)** Competent in fundamental UX design principles, with a focus on interaction design.
- CompTIA IT Fundamentals+ (ITF+) CompTIA (comptia.org)

 Acquired foundational IT skills, including IT concepts, infrastructure setup, application software, software development, database fundamentals, and security best practices.

EDUCATION

DIPLOMA IN COMPUTER INFORMATION SYSTEMS

April 2024

Kwantlen Polytechnic University

- Web Application Development: Designed and implemented a webpage featuring login authentication using JavaScript, along with layout styling utilizing HTML and CSS.
- **Principles of Program Structure and Design II:** Created a **JavaFX** application featuring login authentication, ComboBox selection, and event handling, demonstrating proficiency in **Java**.
- Systems Analysis and Design: Conducted comprehensive research on a multi-billion-dollar company, identifying operational inefficiencies, designing solutions using DFDs and ERDs, and ensuring timely execution within a set timeline.
- Database Systems: Designed and implemented a library database utilizing SQL.
- Foundations of Computer Security: Executed website cloning projects to discern encryption, security protocols, SSL implementation, and other security policies, demonstrating the practical application of cybersecurity principles.