George Scott

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Frontend Developer

Proven success creating optimum user experiences through responsive user interfaces and front-end architectures; complemented by enriched HTML, CSS, PHP, JavaScript, C++, and Server Management expertise.

Entrepreneurial-minded professional adept at utilizing advanced technologies and software, including but not limited to CSS, SQL, C++, and Python to orchestrate complex technical projects under prescribed deadlines and budgets. Skilled in developing engaging and user-friendly experiences for web and mobile applications. Known for building and optimizing visual and interactive components of digital products, with a keen focus on usability, accessibility, and performance. Versatile and innovative individual with a lifelong passion for technology; career excellence in developing numerous applications and websites. Strong expertise in diverse programming languages including C++, C, and game code, and vast experience with gaming projects like Cube 2 Sauerbraten. Natural team player and problem-solver; proficient in partnering with cross-functional teams, including designers and backend developers to bring innovative ideas to life.

Technical Skills

MySQL | SQL | SQLITE | SSH | Python | Unix Command Line | SSL Certificates with Certbot | Linux Migration | Server Management | WordPress | Joomla | HTML | CSS | PHP | JavaScript | JSON | JQuery | C++ | Game Development | Cube 2: Sauerbraten | Web Development | Server Administration | Computer Hardware | Logic Pro X | SoundCloud (soundcloud.com/hellfo) | SEO | Video Advertisements | Free Hosting Services | Data Backup | Graphic Design | Video Editing | Cybersecurity | Streaming (twitch.tv/dordihots) | YouTube (youtube.com/dordihots) | Digital Design | Videography | IQ of 160 | 3D Printing | Prototyping | Home Theater Installation

Career Experience

The Jule Experience "https://www.thejuleexperience.com"   **2023 – Present**

Designed and developed websites for modeling, life coaching, and musicians, offering comprehensive services including SEO, graphic design, hosting, dynamic DNS, SSL, and more.

Legal Soft: Growing Law Firms Differently   **2022-2024**
Web Development Manager
Audited hundreds of internal company websites, and lead a team of developers in order to revamp and redesign poorly created websites from the ground up. Automated internal company requests through the use of specialized software (custom websites, software and Monday.com API). Communicated and collaborated with brand and marketing managers and the C.E.O. directly to facilitate a streamlined design process of upcoming projects. Provided innovative ideas about future projects involving AI.

Institute for Voices of Liberty" (ivol. institute)   **2021 – Present**
Lead Software Engineer | Project Coordinator
Revamped website, crafted business cards, managed language translation tasks, and implemented cybersecurity measures for their chat app and website, catering to freedom-seeking individuals of Iran.

QServ2020 Cube 2 Sauerbraten Project   **2009 – Present**
Project Manager, Lead Programmer
Led development and implementation of extensive enhancements to the QServ2020 Cube 2 Sauerbraten gaming server, enabling the delivery of positive user experiences to the player community.

- Significant contributions included 40+ commands, geolocation, IRC bot with mobile admin access, cross-server chat, custom bot names, client IP tracking, smart bot, kill notifications, map management, statistics, pass-the-flag mode, configurable commands, live config reloading, ban-list management, chat/log archiving, automated map sending, lag detection, toggles for game modes/damage/greetings, clan wars, call admin, and spam/overload protection.
- Enabled engagement for thousands of users through innovative programming and design.

Bartlow Surety " www.bartlowsurety.com"   **2018 – 2019**
Lead Frontend Developer

Provided SEO optimization and website redesign services for Bartlow Surety, a provider of government and probate bonds, driving improved web presence and engagement.

FinancialSanityNow – Malibu, CA "www.financialsanitynow.com"   **2017 – 2021**
Web Development, Advertising Specialist

Conceptualized, developed, and maintained responsive websites following company's branding and marketing objectives. Engaged with cross-functional teams to gather requirements and ensure websites meet user needs and business goals. Implemented best SEO practices to improve website visibility and search engine rankings. Planned and executed online campaigns across key platforms.

- Dramatically boosted their social media following and took charge of directing, editing, and filming various video advertisements to drive substantial sales. Orchestrated a website redesign to enhance their professional image.
- Guided company owners, enabling them to participate in radio and TV shows, consequently attracting a larger client base and garnering more reviews.

Two Bit Circus – Los Angeles, CA   **2015 – 2021**
Developer, Engineer

Designed gaming hardware components, including GPUs, CPUs, motherboards, and peripherals. Collaborated with hardware team to create high-performance, reliable, and energy-efficient gaming devices. Developed software drivers and firmware for gaming hardware components. Optimized software to maximize performance of gaming hardware. Worked closely with various cross-functional teams, including designers, engineers, and product managers. Maintained accurate records of hardware and software development processes.

- Worked collaboratively as part of expansive teams to complete intricate endeavors comprising many interlocking components.
- Contributed innovative code and engaging device designs to large-scale projects aimed at entertaining vast audiences.

TechMaster Design – Malibu, CA "http://www.techmasterdesign.com"   **2005 – 2021**
Managing Director

Operated a web development firm, handling server hosting and management in-house. Developed and communicated clear company missions and strategies. Set long-term goals and objectives for organization. Stayed informed about latest industry trends and emerging technologies. Made informed decisions about adoption of new technologies. Led smooth execution of web development projects.

- Assumed CEO position, crafting numerous mobile-friendly, highly responsive, and sleek websites. Generated substantial income from a young age while pursuing my passion.
- Delivered comprehensive customer service packages, ensuring clients' peace of mind and entrusting me with their needs.

Additional Experience

Developer, Learning Through Doing Adventures (LTDA) – Canoga Park, CA   **2014 – 2021**
- Designed a website for LTDA, a non-profit organization dedicated to assisting children with disabilities.

Education & Training

Engineering & Technology Course | UC Berkeley (2021)

General Education (2016) | California State University – Northridge, CA

High School Diploma (2014) | Malibu High School – CA

Computer Science Course | UCLA (2013)

CERT Member (Federal Management Agency: Community Response Team)

Awards & Accolades

Malibu High School
- o Merit Roll 3.0-3.49 GPA for Outstanding Academic Achievement (Fall 2012-2013, Spring 2012 – 2013, Spring 2011 – 2012)
- o Honor Roll 3.5-4.0 GPA for Academic Excellence (Spring, Fall 2013 – 2014)
- o Gained Acknowledgement for Outstanding Attendance (2009 – 2010)