

Jake Harris

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OVERVIEW

Skilled Full Stack Developer experienced in designing and developing responsive web applications using HTML, Typescript, React, Node.js, and backend technologies. Proficient in RESTful APIs, databases, cloud infrastructure, and AI-driven solutions. Seeking a full stack role that provides opportunities for leadership and growth.

EXPERIENCE

JJH Digital - a digital consulting firm specializing in full stack web development solutions.

Dec 2023 – Present

Digital Consultant

Washington, DC

- Delivered AI-powered solutions and web applications resulting in over \$100,000 in client contracts.
- Leveraged Typescript, React, Next.JS, and Figma to design and develop custom and responsive websites that align with clients' unique brand identities, enhancing their online presence.
- Utilized custom fine-tuned AI models and industry leading models to create innovative content and develop tailored AI-powered products for clients, driving their digital success.
- Implemented optimal DevOps practices and CI/CD pipelines for efficient AI model deployment.
- Developed scalable cloud architectures using Google Cloud, AWS, and Azure for AI-driven web applications.

AG - a startup leveraging AI to create a proprietary platform for planning RV trips.

Aug 2021 – Nov 2023

Co-founder & Frontend Developer & Designer

Atlanta, GA

- Co-founded and led initiatives that attracted \$3M in funding and elevated company valuation to \$15M.
- Architected and launched a responsive frontend interface with PUG, TypeScript, and SASS.
- Grew the platform to serve over 50,000 monthly users, optimizing front-end performance and user engagement through continuous feature enhancements.
- Exercised full creative direction over graphic design initiatives, orchestrating UI/UX design sessions, created the complete suite of visual website components, and designed the company logo.
- Developed and integrated multiple RESTful API endpoints using Flask and Python, facilitating seamless data exchange between the frontend and backend.
- Spearheaded multi-channel digital marketing campaigns, leveraging Mailchimp for email marketing, Google Ads for targeted advertising, and social media platforms to amplify brand visibility.
- Acted as the key representative managing relationships with a pair of marketing agencies, while also orchestrating a 12 person intern team from UGA to drive project execution and innovation.
- Negotiated a strategic partnership with Spot2Nite to integrate reservation functionalities into our platform.
- Administered cloud infrastructure on Azure and AWS platforms, ensuring seamless MongoDB and SQL Server integration for enhanced system reliability.

PROJECTS

Apres Surf Club - Dynamic website featuring user authentication, a custom CMS, a from-scratch e-commerce solution, and a brand-aligned design aesthetic, handling thousands of registered members.

Resume Stream - AI-Powered Resume and Career Management Platform enhancing the job application process through ATS-optimized resume and cover letter generation, ensuring maximum visibility to recruiters.

HiHey.AI - Web application leveraging AI to autonomously handle phone calls on any topic, to any number.

EDUCATION

The George Washington University

Aug 2018 - May, 2022

Computer Science B.S.

Washington, DC

- Graduated from the School of Engineering and Applied Sciences.
- Achieved 7th overall at the Division I National Championships (IRAs) as a member of GW Rowing.

SKILLS

HTML5, CSS3, TypeScript, JavaScript, React, Python, Node.js, Next.js, Git, SQL, MongoDB, Azure, AWS, CI/CD, Docker, C++, C, Java, Assembly, AI Prompt Engineering, Machine Learning, Natural Language Processing, OpenAI APIs, Google Vertex AI, REST APIs, Jest, Adobe Suite, Figma, UI/UX Theory