Ajay Singh

Full Stack Developer

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PROFILE

I'm a full stack developer with experience in multimedia design and digital communications. I bring strong technical skills in web development, including front-end and back-end technologies.

I specialize in React.js and Node.js, and I'm passionate about creating dynamic, visually engaging user experiences. I excel at transforming designs into efficient, maintainable code and have a comprehensive understanding of the entire web development stack.

SKILLS

HTML, CSS, JavaScript, Node, React, Express, MySQL, Agile Development, Document Object Model (DOM)

APIs, Web APIs, User Authentication, OAuth, Heroku, GitHub, Jest

EXPERIENCE

Multimedia Designer | The Royal Conservatory of Music
NOV 2021 - APRIL 2023, TORONTO, ON

- Translated web storyboards into engaging interactive experiences using HTML/CSS/JS, resulting in increased user engagement and enhanced learning experiences.
- Managed and delivered enriched e-learning courses and content through the Moodle learning management system, ensuring smooth online learning experiences.
- Developed visually captivating graphics, videos, and multimedia assets for multiple online courses and websites, contributing to an immersive learning environment.
- Created and maintained databases for different courses, ensuring efficient delivery of online learning materials.
- Produced and edited compelling videos for LMS portals, websites, and student presentations, effectively communicating ideas and facilitating learning.

Digital Media Intern | Benelux Tek Group Inc
APRIL 2018 - AUGUST 2019, MISSISSAUGA, ON

- Successfully executed a website redesign with a modern technological framework, improving brand consistency and user experience.
- Managed content development and implemented comprehensive media plans, increasing awareness and engagement in client services and products.
- Developed and implemented the company's first SEO-driven strategy for the website, resulting in a 20% increase in organic traffic and a 15% reduction in bounce rate.
- Created engaging and informative content, including social media posts, infographics, and blogs, effectively reaching and engaging the target audience.

EDUCATION

BrainStation | Diploma, Software Engineering
APR 2023 - JUNE 2023, TORONTO, , ON

Humber College| Bachelor's in Digital Communications
SEPT 2016 - APRIL 2020, TORONTO,, ON

PROJECTS

Lead Coder
JUNE 2023, Brainstation
- Led coding efforts as the primary developer at the Brainstation Hackathon.
- Collaborated with a team of talented individuals to successfully participate in the event creating a Full Stack Application in under 24 hours.