

Alex Masson

Software Engineer | Full Stack Developer | Web Developer

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EXPERIENCE

HitchPin, Manhattan, KS — *Software Engineer*

January 2018 - PRESENT

Developed a bootstrapped react.js webapp with a custom built django REST backend that allowed connectivity between multiple platforms and allowed for a powerful cross platform setup. Developed the web app to be native on both desktop and mobile, and created multiple tools within the webapp to assist users with plotting land using google maps API, creating posts, and purchasing/hiring other users items or services throughout the site.

Collegian Media Group, Manhattan, KS — *Full Stack Developer | I.T. Support*

October 2017 - August 2018

Developed websites for student publications at Kansas State University and ran them using LAMP/LNMP stack servers hosted on Windows Server 2016. Created and maintained 10 websites using html, css, javascript, jquery on the frontend and php, mySql, nginx on the backend for most websites. Also implemented user flow systems to website using systems like Atlassian products for support pages, and Camayak for the newspaper sites.

Freelance Development

2014 - Present

Contract work from creating simple websites for small startups to creating custom software and system solutions for companies. Also recreated massive websites for organizations and created entirely new digital identities for the companies, often seeing a user growth of +25%.

EDUCATION

Kansas State University, Manhattan, KS — *Bachelors of Science – Computer Engineering*

2017 - 2021

Member of the Powercat Motorsports Formula SAE team, Electrical Systems Team; Hack K-State Club; Game Development Club, KSU IEEE Club, KSU EMBS and Bowling Club.

Shawnee Mission East, Prairie Village, KS

2013 - 2017

Activities and Societies: Was a part of Football, Golf, Automotive Technologies, Student Council, Journalism, and Robotics Clubs.

SKILLS

Full Stack Development

Advertising and Mass Marketing

Experienced with Adobe products like photoshop, indesign, premier, and illustrator

Professional Photography

PROJECTS

Overhaul of the Journalism Education Association website and redesigning their entire infrastructure for efficiency.

Creating a website for Queen Bee Marketing's new company - QBCoWorks, a coworking space open to the public.

LANGUAGES | FRAMEWORKS

HTML, CSS, JavaScript, jQuery, Java, C#, C, C++, React.js, Ruby on Rails, Angular.js, Bootstrap, PHP, Apache2, NginX, MySQL, Varnish, Windows, MacOS, Linux (Ubuntu)