Mason Kang | Full-Stack Web Developer

Los Angeles, CA (Open to Remote / Relocation) | (951) 235-8318
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Full-Stack Web Developer who enjoys finding effective solutions for challenges by learning new technologies. I am passionate about solving problems and creating something that people need through my software engineering skills. The reason why I love coding is that the more I study, the more power I gain to build my own world with a computer.

TECHNICAL SKILLS

- Frontend - Javascript, React.js, jQuery, HTML5, CSS3, Python
- Backend - Node.js, Express, PostgreSQL, MySQL, MongoDB, Django
- Testing/Deployment - Mocha, Chai, AWS, Netlify, Heroku

SOFTWARE DEVELOPMENT PROJECTS

CamPIN (Full-stack campgrounds review website with function to place a pin on a map)
React.js | HTML5 | CSS3 | Django | PostgreSQL
- Utilized React.js components for creating a full-stack application that provides all CRUD operations (create, read, update, delete) with review functionality
- Uses Google Maps API and Geolocation API which allow users to search locations and place the pins on the map by translating latitude, longitude and address as data

TriFle (A real time stock & cryptocurrency tracking app)
React.js | Redux | HTML5 | CSS3 | Chart.js
- Architected the React front-end service of stock/cryptocurrency price, information and latest news in real time
- Implemented React for dynamic rendering & routing in order to browse without reloading the entire site

RAM-Electronic (MERN full-stack team built eCommerce application)
MongoDB | Express | React.js | Node.js | HTML5 | CSS3 | Axios
- Collaborated with a team of 3 remote engineers to build a full-stack eCommerce application which users can view electronic products, add to cart and shop
- Handled async RESTful API calls with communicating with back-end engineers to render data queried from the database

PROFESSIONAL EXPERIENCE

LOAN SPECIALIST | New Wave Lending Group   2020-2021
- Advised over a thousand clients by providing information regarding mortgage loans including the government programs, USVA, FHA & VA loans
- Utilized comprehensive knowledge of commercial lending to ensure all regulations and standard operating procedures that must be followed

EXPORT SPECIALIST | Hyundai Shipping USA   2019-2020
- Managed all exportation to meet destination standards with the lowest-cost through supervising most efficient transportation schedules
- Achieved more than $1MM of annual export profit while cooperating with 100+ transportation companies

TACTICAL POWER SPECIALIST | United States Army Reserve   2019-Present
- Performs maintenance on the tactical utility, precise power-generation sets, internal combustion engines and associated equipment

EDUCATION

General Assembly   2022
- 13-weeks software engineering immersive program with over 1000 hours of coding

International American University   2018
- Master Of Business Administration - MBA

University of California, San Diego   2016
- B.A. Major in Economics