Portfolio
Linkedin
Github

MASON KANG

Software Developer

Los Angeles, CA 90005
mkang7446@gmail.com
(951) 235-8318

TECHNICAL SKILLS

- JavaScript, Python, React, Node, Express, HTML5, CSS5, jQuery, PostgreSQL, MongoDB, Django, Mocha, Chai, AWS
- Tools - Visual Studio Code, Version Control (Git, Github), Chrome Dev Tools
- Languages - English, Korean

SOFTWARE DEVELOPMENT PROJECTS

CamPIN | *A full-stack campgrounds review web app*   live site | github
| React.js | HTML5 | CSS3 | Django | PostgreSQL | AWS S3 |
- Created a full CRUD web application for users to share their experience of campgrounds with google map, search bar, star rating and user authentication for register/login functionalities.
- Configured AWS S3 and Django backend to enable storing image attachments for each campground post.
- Implemented admin capability to allow only the admin to edit and delete a post.

TriFle | *A real time stock & crypto tracking web app*   live site | github
| React.js | Redux | HTML5 | CSS3 | Chart.js |
- Architected React front-end service of stock/cryptocurrency price and latest news in real time using third-party APIs.
- Implemented React for dynamic rendering and routing in order to browse without reloading the entire site.

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

PROFESSIONAL EXPERIENCE

Loan Specialist   New Wave Lending Group   *Jan 2021 - Dec 2021*
- Advised clients to explain the risks and benefits, as well as the terms of loan products and government regulations.
- Obtained relevant information and evaluated applicants' financial status, including credit history, debt-to-income ratio, and appraisal reports, to determine recommendation for loan approval.

Export Manager   Hyundai Shipping Inc   *Jan 2019 - Dec 2020*
- Managed relationships with international clients, vendors, and business partners to ensure all exportation in compliance with CBP and other government agencies.
- Developed marketing plans for increasing market share through brand awareness, new product development and advertising.

Tactical Power Generation Specialist   United States Army Reserve   *Feb 2016 - Present*
- Perform maintenance on the tactical utility, power-generation equipment and internal combustion engines.
- Raise the quality and accuracy of performance, cost and parts data through improved maintenance management.

Education

General Assembly   *2022*
- An intensive 13-weeks software engineering program focused on object-oriented programming

International American University   *2018*
- MBA - Master of Business Administration

University of California, San Diego   *2016*
- Bachelor of Arts in Economics