
RUEI-PU(ALLEN) KOU

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PROFILE

Front End developer with 4+ years of experience in the industry and solid knowledge of HTML, CSS, JS and frameworks including **React.js / Redux, Bootstrap** and **Material UI**. Extensive experiences with using **Git, Docker, Webpack** and **Babel** (ES6/7). Completed multiple CMS and personal side-projects. More show cases on www.AllenKou.info

SKILLS

Javascript. ReactJS. Redux. HTML. CSS (SASS). Node.JS. Express. GraphQL. MongoDB. React Native. Git. Docker. Mocha. Ant Design. Material UI. Bootstrap. Chromeless. RWD. Selenium. AWS.

EDUCATION

Diploma in Computer Programmer Seneca College
Toronto, ON, Canada | 2015.01 – 2015.07

Bachelor in Information management Hsing-Wu University
Taipei, Taiwan | 2007.08 – 2011.08

EXPERIENCE

WEB DEVELOPER – GELENK NETWORK INC | MARKHAM, ON, CANADA | 2018.09 – PRESENT

- Developed web message APP with feature including Realtime SMS or MMS sending and receiving, user-friendly UI implemented by Material UI, drafts auto-save, and built-in message templates using React and Redux.
- Develop a telephone configuration CMS named GenVoice Portal with features including pie charts and graph usage visualization by BizChart, bills expiration as formatted PDF files, and a IVR (Interactive Voice Response) system with a visual keypad using React and Redux.
- Provided React and Redux training to new staff
- Deploy production and develop environment by Docker-Compose
- Work collaboratively with a team of back end developer, system architect and project manager.

FRONT END DEVELOPER – UNIVERSITY OF WATERLOO – CONRAD BUSINESS CENTRE WATERLOO, ON, CANADA | 2017.05 – 2017.09

- Implemented features based on React and Redux
- Practiced features including dynamic data graph, real-time chatting (Twilio's API)
- Built BDD testing practices (e2e by Cucumber, Selenium and Mocha)
- Cooperated with UI/UX team and enhanced website's components to be more user friendly

WEB DEVELOPER – DIGIM | TAIPEI, TAIWAN | 2014.01 – 2014.05

- Developed retina display friendly RWD pages
- Collaborated with the creative and back-end teams
- Provide Sass and HTML template(ERB) training to colleagues

WEB DEVELOPER – REXHOLIDAY | TAIPEI, TAIWAN | 2013.07 – 2013.12

- Collaborated with stakeholders to improve an internal itinerary system
- Developed internal IT devices plan
- Enhanced colleagues' workflow using SaaS

WEB DEVELOPER – WEBIKE.TW | TAIPEI, TAIWAN | 2013.01 – 2013.06

- Designed and developed the first version prototype of eCommerce website base on Magento
- Organized over 300k primitive data to MySQL database
- Deployed project to EC2 instances in LAMP environment on AWS
- Made back-up plans and optimized servers' performances