Rui Tang

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, PHP, HTML/CSS, C/C++, Python, GraphQL

Libraries/Frameworks: jQuery, React/Redux, Node.js, Express.js, Next.js, Chart.js, React Bootstrap

Environment and Tools: Linux, Version Control, MySQL, MongoDB, Gatsby, WordPress

Other related knowledge: Ajax, Agile Methodologies, Object Oriented Programming, REST, some AWS services,

Responsive Web Design

WORK EXPERIENCE

Contract Web Developer

360 E-Media Inc.

September 2020 - March 2021

Skills: HTML/CSS, JavaScript, React.js, Express.js, Node.js, MongoDB, Agile Methodologies

- Designed and developed a user-friendly web application from frontend to backend.
- Integrated new features with client's existing application.
- Improved client website's performance and user experience by applying cloud service that optimized site images.
- Led early phase project planning and iterative development meetings.

Freelance Web Developer

Multiple Clients

August 2019 – July 2020

Skills: HTML/CSS, JavaScript, PHP, jQuery, Gatsby, WordPress, GraphQL

- Developed a prize draw feature and related administration web tool for a small business owner's existing ecommerce platform to help gain user loyalty.
- Designed and built static websites with customized WordPress themes and plugins for two local restaurants.
- Migrated an outdated professional association website to a site with modern styling and fast loading speed.

PERSONAL PROJECTS

Agile Planner

☐ github.com/ruitang2create/project_planner | ☐ Demo Link

Skills: HTML/CSS, JavaScript, React.js, Express.js, Node.js, MySQL, React Bootstrap, Adobe Illustrator

- Created a light-weight online project management app that enabled users to plan their projects following agile methodologies and track the development progress.
- Devised a relational database.
- Designed the user interface with modern design tool.
- Implemented the frontend views and a REST backend API.
- Deployed the app on AWS EC2.

Summoner X

☐ github.com/ruitang2create/lol-profile | ☐ Demo Link

Skills: HTML/CSS, JavaScript, Next.js, Chart.js

- Built a statistics website that portrays League of Legends players' in-game performance by tracking and analyzing their gaming stats.
- Designed and implemented the frontend views.
- Fetched gaming data by using Riot Games API.
- Presented players' core stats with animated charts.

EDUCATION

Bachelor of Science in Computer Science Major