

YANING YU | Full Stack Developer

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Located in Richmond, BC, Canada | Don't need sponsorship to work

SUMMARY

As a self-motivated and quick learner, I love to learn new technologies and build great products to serve customers. I have 2 years of professional experience in full-stack development. I was trained in PHP, Laravel, HTML, CSS, Git, and SQL. I'm learning React.js and Node.js by implementing a face-detection webpage.

TECHNICAL SKILLS

Programming: Javascript, React.js, Node.js, SQL, HTML5, CSS3, PHP, Python, C++, Express.js, Knex.js

Technology: NPM, REST API, Laravel, PostgreSQL, MySQL, Git, Google Map API, Bootstrap, AJAX

WORK EXPERIENCE

Tri-Win Direct

Dallas, TX, USA

Full Stack Developer

Aug 2018 – Dec 2019

- Implemented the superAgentMarketing eCommerce web application using PHP, Laravel, MySQL, Git, Google Map API, JavaScript, jQuery, HTML, CSS, and Bootstrap. Redesigned and implemented the front-end visuals and back-end features including the main page, order placement process, coupon system and user menu. It helped the customers, orders and profits increased by 10%, 12%, and 20%.
- Implemented an internal hot folder tool to continue watching the folder and used MySQL query to automatically generate three CSV files out of four CSV files once the files were put in the hot folder. It significantly accelerated the employee's productivity.
- Implemented the price calculator for sales in the internal FastTrack website using PHP, Laravel, MySQL, Git, JavaScript, and jQuery. Implemented AJAX calculating price feature without refreshing the page.
- Implemented an internal single webpage application for the factory workers to set up the printers and print small jobs using PHP, Laravel, MySQL, Git, and Linux mount. It helped to avoid printing duplicate jobs and save hundreds of dollars per job.

PROJECTS

Face Detection Responsive Website

Sep 2022 – Oct 2022

- Implemented responsive and user-oriented front-end visuals and features with HTML, CSS, Javascript, NPM, and React.js.
- Used Clarifai API to design and create a back-end REST API to recognize a face in a picture using Node.js and Express.js and deployed the users' database with PostgreSQL through Knex.js.
- Applied version control software (Git) to store, track and update existing source code.
- Deployed the front-end, back-end, and PostgreSQL database in the Heroku platform.
- Link: <https://face-detector-yaning.herokuapp.com>.

EDUCATION

University of Southern California(USC), Los Angeles

Jan 2016 – Dec 2017

M.S. in Computer Science

Beihang University(BUAA), Beijing

Sep 2011 - Jul 2015

B.S. in Computer Science and Technology

Academic Excellence Award(5%), Merit Student Award(5%)