

Kevin Lingsi Ke

WEB SOFTWARE ENGINEER

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Innovative, energetic and motivated, full stack software engineer with extensive training in software development in programming languages, applications and protocols across several platforms eagerly seeks learning challenges with functional-design team to produce outstanding products. Highly reliable and confident professional.

- U.S citizen seeking a challenging front-end / full-stack developer role where I can use my strong educational background and specialized training to add value to the firm.
- Proficiency in range of programming languages and associated tools with astonishing problem-solving skills.

SOFTWARE SKILLS

Languages: HTML5, CSS/Sass/Less, JavaScript, Python, Java.

Databases: MySQL, MongoDB, Firebase, PostgreSQL

Libraries: JQuery, Bootstrap, Materialize, Font-Awesome, Babel

Web Tech: HTTP, TCP/IP, AJAX, API, Github

Backend: Django, Node.js, Express.js, Flask, Mongoose

Frameworks: Flask, Django, Webpack, Angular React/Redux

Architecture: OOP, RESTful, Responsive browser compatibility

Miscellaneous: Git, AWS, Heroku, Photoshop, Mochu

EXPERIENCE

Software Engineer (Intern), Sapper Coding, (San Jose, CA), 2018 – Present

Assisting development, testing, and support of enterprise application platforms; designed and developed stable, scalable and maintainable systems and solutions.

Skills: Angular 4, JavaScript, Typescript, HTML, CSS, Bootstrap, Firebase, Font-awesome, Node.js

- Migrate static content to a Content Management System.
- Utilize Node.js, JavaScript, HTML, CSS, and Firebase to online applications.
- Work with Back-End Developer to edit existing projects on certain client websites.
- Participate on weekly Tech team meetings to discuss current and future projects and strategies on how to produce efficient work.
- Edit existing codes to improve browser compatibility and mobile responsiveness.
- Maintain current websites to make sure they are functioning correctly.

Graphic Design Assistant, Duxwell Printing, (San Francisco, CA), July 2016 – April 2017

Provided timely, detailed, and personalized custom printing and graphics design, consultation, typography and printing services with Adobe's InDesign and Photoshop. Produced brochures, business cards, booklets, labels and flyers for numerous brands. Effectively managed daily operations; Assigned personnel according to required tasks.

- Promptly printed work on paper, vinyl personalized, and plastics using the commercial digital printer, Xerox C70.
- Efficiently operated the Craftsman Hydraulic Cutter to cut print work to final size per customer's specifications.
- Frequently promoted the company's printing services over Yelp and Websites in attract new customers.

Marketing/Product Support, Shaklee Corp, (Pleasanton, CA), Oct 2015 – July 2016

Extended superb reception and administrative services including call management to address customer needs and achieve customer satisfaction. Accurately rendered complete details of the Shaklee Compensation Plan to include specific bonus-qualification rules and volume requirements for all Shaklee distributors.

- Managed and maintained company's Product Ordering System; tracked all shipments via FedEx or Postal Service.
- Proficiently completed Chinese/English and English/Chinese translation for the sales and marketing team.
- Utilized Excel for analyzing the daily, weekly, monthly call volume levels.
- Assisted supporting distributors' websites contents.

IT Support (Intern), California Nurses Association (Oakland, CA), Jan 2012 – April 2012

Managed computer hardware system to run services for network users; installed, updated, configured and monitored account bookings and system for company supplies. Processed requests and delivered data to client computers over a local network or the Internet, often configured to handle client service load.

- Utilized a computer hardware system to run one or more services to serve the needs of networked users.
- Installed, updated, configured, and monitored the booking and accounts system for company supplies.
- Processed requests and delivered data to client computers over a local network or the Internet, typically which were configured with additional processing, memory and storage capacity to handle the load of servicing clients.

PROJECTS

- Place order Website:** built in MEAN Stack uses MongoDB database, angular4, Google login API, Google Map API, Bootstrap, Express, Socket.io, Node.JS, jQuery, HTML, CSS. The first account is the administrator who create menu detail. People either choose google email login/ secure sign up for account in order to place orders. Since order submits, confirmation email will send with order detail. Socket.io takes care of showing total online people for UX and data analysis purpose.
Video Link: https://www.youtube.com/watch?v=lf0Z_yUSwkk
 - Booking Events:** MEAN Stack, login users create different events will be divided and organized by states with CRUD (Create, Read, Update and Delete) feature applied, people can join the event and post comments to the specific one, and can cancel joining status. Event can be edited or deleted. Google map API applied for UX purpose.
Video Link: <https://www.youtube.com/watch?v=r7ANiexQrsI>
 - Q&A/Market Trading Space:** MEAN Stack, post questions for people answering, and keep tracking and counting the total number of answers. Answer can be liked by people. Other feature can post things for sell with detail. Products with their images and detail in home page randomly displaying as slide show.
Video Link: <https://www.youtube.com/watch?v=2CWlxsmG1Zg>
 - MEAN Chatroom-Socket.io:** Implement in MEAN Stack. Applies live time chatting functionality. Login in the same room post any message or share idea with others. Messages show in a descending order as the most recent dates first, and login user nickname lists besides message with styling in real product environment.
Video Link: <https://youtu.be/cYoDoF3R4BU>
 - Boggle Game:** JavaScript, HTML, CSS. a word game where try to make words from adjacent letters in a grid of letters. Longer word gains more points your score. Functionalities are each dice is displayed in a random position in grid. The letter "Q" is displayed as (counts for scoring as "QU"), "Current Word" section shows word being built, "Score Table" shows all the words played, point value and total score for the session.
Video link: <https://www.youtube.com/watch?v=DmFWj4rvGJo&feature=youtu.be>
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EDUCATION

University of California, Davis, CA, BACHELOR OF ARTS in Economics

Graduated: 2014

Software Engineer, Coding Dojo: Advanced Software Engineering Immersive Program, (San Jose, CA), Sep 2017 – Dec 2017