### Resume — Kalan Chen

- Name: Kalan Chen
- Education: Taiwan University Of Science and Technology, Information of management
- Contact

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# Language Test

- TOEIC 830
- Japanese-Language Proficiency Test(JLPT) N1

# Work Experience (3.5 years)

- Frontend Engineer 17 Media (2017/09 ~ 2018/09)
  - responsibility for developing and improving admin system.
  - extracting UI components to improve admin system.
  - help developing campaign wording editor to improve workflow.
  - building admin financial payout system (frontend side) from scratch
  - building 17.live with team members.
- Frontend Developer Tripmoment (2016/10 ~ 2017/06)
  - implment, adjust homepage layout, including RWD.

- develop new feature with backend (subscription, layout fix, EDM)
- improving deployment by introducing hubot and heaven.
- Frontend Engineer Sudo\_ (2015/07 ~ 2016/10)
  - responsibility for developing RWD, layout and new feature.
  - building style guideline, introducing eslint, stylelint to improve code quality of codebase.
  - using React and Redux to build complex pages.(like resume editing, job search, job process etc.)
  - develop side product and campain site.

#### Skills

Familiar with: ReactJS, Redux and RxJS

- Web development: HTML, Javascript, CSS, SCSS, jQuery
- Build System: webpack, gulp
- Library: ReactJS, Redux, redux-observable, Rxjs, reactapollo, VueJS
- Testing: jest
- Data visualization: d3js(v4) knowledge and experience
- Backend: golang Ruby On Rails

## **Project / Side Project**

### Niponyaoya

This site will send you EDM about Japanese information or Japanese learning tips. up to 2200 subscribers now.

- design EDM layout and website.
- build development environment with heroku.
- use third library like mailchimp, mailgun API to simplify sending email process.
- Labor diary (data visualization project)
  - Labor Day data visualization project using D3.js. Record Taiwan labor story.
- 17 Drink
  - it's hard to order drink in the company, this project is trying to solve this complex process.
  - originally written by Ruby On Rails, rewrite to golang(deployed on AWS API gateway) and VueJS, and using slack modal for creating order.
- Sudo Quartet a slide about my work tech stack.
- 2017 ITHome Ironman excellent work WebGL and Three.js
- My Yearly Report in 2017