Shih Ying Tseng

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EDUCATION

National Central University, Taiwan	Aug. 2015 – July. 2016

Computer Science & Information Engineering

National Ocean University, Taiwan	Aug. 2015 - July. 2016

Computer Science & Engineering

PROFESSIONAL EXPERIENCE

Institute for Information Industry, Taipei, Taiwan

Web Programmer	Nov. 2016 - Present

- Developed a brain-training system containing games for senior citizen which collaborated with New Taipei City.
  - Developed brain-training games by Html5 (Phaser.js)
  - Data Visualization – playing record chart by c3.js
  - Got JSON data by AJAX and JSON data were generated by PHP.
  - HTML + CSS to finish RWD web.
- Generated dashboards contain valued data to provide Ministry of Education or School.
  - Data Visualization – Educational dashboards using MS Power BI
  - Got chance to collaborate with Vietnam government.
- Generated Vietnam sightseeing dashboards, which had collaboration with Vietnam government.
  - Data Visualization – playing record chart by Morris.js
  - HTML + CSS to finish RWD web.
- Connect database to present data on web
  - Connect API & MySQL database
- Directly managed 4 interns to develop 6 brain-games.
  - Responsible for interns' job to enhance their programming skills.
- Other: Analyzed, debugged, tested and documented problems or recommended solutions that involve new applications

SKILLS

- Web Layout: HTML、CSS、Bootstrap
- JavaScript、AJAX
- PHP/SQL
- Data visualization: JavaScript library(morris.js, c3.js)、Microsoft Power Bi
- Language: Mandarin、English