**Jose A. Nicdao, MBA Management Information Systems**

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**FULL STACK SOFTWARE ENGINEER | WEB DEVELOPER**

# TECHNICAL SKILLS

Python, JavaScript, HTML, CSS, Flask, Django, jQuery, Ajax, Bootstrap, React, Node, MySQL, PostgreSQL, SQLite, MongoDB, GitHub, Git, AWS, Heroku, Linode, UNIX, Linux, Windows, TCP/IP, UX/UI

# SOFT SKILLS

Complex Problem-Solving, Critical Thinking, Creativity, Flexibility, Collaboration, Self Learner

# WORK EXPERIENCE

**Freelance Full Stack Software Engineer (Selected Projects), San Jose, CA 2010-2020**

[**Everyone Loves Pizza**](https://young-springs-80964.herokuapp.com/shop/)**!**

* Responsive e-commerce website to sell artisanal pizza, featuring menu items, shopping cart, payment processing, login and registration. **(**<https://young-springs-80964.herokuapp.com/shop/>)
* Leveraged Django for rapid deployment, processing, and reliable information retrieval from MySQL
* Mobile-first responsive design employing Bootstrap for more pleasing user experience (UX)

[**A Penny for Your Thoughts?**](http://penny.josenicdao.com/)

* Evolved a twitter-like application to express ideas. Includes login and registration, like/unlike, delete.
* Demonstrated Python and Flask back end for rapid development and CRUD support
* Clean and polished UI using Bootstrap.

[**Picture Paints**](http://www.josenicdao.com/)

* Portrait, wedding, and engagement professional photography site showcasing creativity and marketing.
* Django website **increased customer inquiries and revenues 100%** via bookings and interactions through blogs, photo gallery and contact form.

[**TECEA**](http://www.tecea.org.tw/)

Innovated a platform for a non-governmental organization that **doubled its public presence and facilitated advocacies fourfold.**

[**ATREZ**](http://www.atrez.com/)

Chinese translation and English editing service business that has serviced more than 200 students and researchers globally. More than 20 years online presence. **Revenues upgraded to exceed 80%.**

# KEY ACCOMPLISHMENTS

* Initiated Internet presence by designing and deploying organization websites that boosted interactions by 100% with local and international audiences.
* Built and maintained 20 Unix/Windows units and TCP/IP network infrastructure to provide 70% computer services to more than 20 personnel in a top-level government research institute.
* Streamlined 10 computer system units to facilitate operational support in an advanced scientific research laboratory.

# EDUCATION

**Full Stack Web Developer (Black Belt) -** Coding Dojo

**MBA, Management Information Systems, MBA** - National Chengchi University, Taiwan

**BS Biology, cum laude** - University of the Philippines