

KYLE THIEN NGUYEN

Software Developer

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PROJECT HIGHLIGHTS

Schedule Simulator

Sep. 2019

- Created a website using ASP.NET Core's Razor pages with a front-end in JavaScript/jQuery, Bootstrap 4, AJAX, and a back-end in C# to allow students to simulate 1000s of class schedules.
- Class times, days, and course descriptions were scraped from the University's public website and stored onto Oracle's Cloud Infrastructure database which populated the data for the website hosted on AWS.

Project Management System

Aug. 2018

- Developed an agile approached project that mimicked the Microsoft Project tool that was created in a team of 6 into a three tiered web application. The application utilized ASP.NET's Web Form with a back-end in C# and a front-end in JavaScript and AJAX Control Toolkit.
- The project allowed project managers to login and perform a wide variety of functions on the webpage (create deliverables, assign tasks, manage resources, etc.). Transactions made while a project manager was logged on would be stored onto SQL Server and accessible through the website hosted through IIS.

Secret Santa

Dec. 2018

- Designed a three tiered web application using ASP.NET, JavaScript, and AJAX with a back-end in C# to facilitate a Secret Santa event involving 25 people.
- The webpage served as a portal for logging in and filling out a questionnaire regarding their gift preferences. Preferences and login information were stored onto SQL Server and the web application was hosted on IIS.

WORK EXPERIENCE

DAISO Japan

Sales Floor Associate

📅 Oct. 2015 – Mar. 2019
📍 Northridge, CA

Cleveland Aquatic Center

LA City Lifeguard

📅 Apr. 2012 – Jul. 2012
📍 Reseda, CA

REFERENCES

Marian Acal

👤 DAISO Japan Manager
☎ (818) 998-3682

Mohammed Abdelrahim Fall 2017

👤 CSUN Computer Science Professor
✉ mohammed.abdelrahim@csun.edu

EDUCATION

🏛 B.S. Computer Science

California State University Northridge

📅 Aug. 2017 – May 2020

🎓 Major GPA: 3.65

🎓 Overall GPA: 3.12

LANGUAGES

Web Development

HTML5 CSS JavaScript/jQuery
PHP AJAX Bootstrap D3.js

Native Application Development

MASM x64 C C++ C# Python
Java

Server-Side Development

ASP.NET ASP.NET Core Node.js
Oracle SQL Server MySQL

SOFTWARE & TECHNOLOGIES

Content Management	GitHub
Case Tools	Visual Paradigm, Balsamiq Mockups
Automation	Selenium
Database Tools	SQL Developer, Oracle Cloud, SQL Server Management Studio, MySQL Workbench, EBS
Web Tools	IIS, AWS, Elastic Beanstalk, EC2, Azure, Flask, XAMPP
Others	Agile Scrum Software methodology, Multi-threaded programming, Bash/Shell, L ^A T _E X, Microsoft Excel, Adobe Photoshop