Jonathan S. Lee Fullstack Developer

Software Developer with previous experience in Hospitality Management. I am a dedicated and motivated professional seeking opportunity to showcase my technical proficiency. My goal is to attain a position which will provide me an opportunity for growth and personal development, as well as an opportunity to expand my knowledge. I am eager to enter the workforce and pursue my dream!

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PROJECTS

Teach to Learn - Python stack - https://github.com/LeahTalk/teach_to_learn

- Collaborated with a team of three other peers to create an appointment-centered web application where users can earn credits by teaching skills to other users and spend credits to learn skills from other users.
- Functionalities leveraged Django ORM to connect the front end and back end, MySQL database, and Python.
- These included login and registration, creating, editing, and deleting appointments, user reviews, user messaging, credit spending and redemption, and user profile picture uploads.
- Skill categories were dynamically shown to users by utilizing HTML, CSS Bootstrap libraries, and JavaScript AJAX.

[e]Leet Teams - MEAN stack - https://github.com/leej63/e_leet_teams

- Collaborated with a team of three other peers to create [e]Leet Teams. It is a competitive web
 application that presents the learning of algorithms in a different, fun, and exciting way.
- Users team up with others to solve algorithms together and try to beat the clock, fostering a competitive spirit and different way to learn.
- Used the MEAN stack to build the web app, which includes MongoDB, Express.js, Angular, & Node.js. The main features include user messaging, creation of an API of algorithms, and implementation of a shared code editor.
- Skills were showcased through utilization of HTML, CSS, Bootstrap libraries, and Socket.io.

Wedding Planner - *C# stack* - https://github.com/leej63/WeddingPlanner

- Developed an application that allows registered users to plan a wedding.
- Visitors can RSVP or un-RSVP weddings and view attendees list. Implemented full CRUD functionality, Create, Read, Update, and Delete for all Users and Weddings.
- App also includes a registration and login using both frontend and backend validations.
- Functionalities leveraged Entity Framework to connect the front end and back end, MySQL database, and C#/ ASP.NET Core.
- Used the C# stack to build with technologies including: HTML, CSS, Bootstrap, C#, ASP.NET Core, MySQL, LINQ, Entity Framework.

Rate My Cakes - MEAN stack - https://github.com/leej63/rate_my_cake

- Created an application that allows users to submit pictures and details of a cake they make. All
 cakes can be viewed, rated, and commented upon.
- When a specific cake image is clicked upon, nested details component shows the cake image, the baker, average rating, and all the different ratings and comments. Users have full CRUD functionality for all Cakes.
- Utilized MongoDB & Mongoose to connect back end to front end Angular. Used Express.js to create an API for the project.
- Used the MEAN stack for this project with technologies including: MongoDB, Express.js, Angular, Node.js, HTML, CSS, and Bootstrap.

Activity Center - C# stack - https://github.com/leej63/ActivityCenter

- A web application where registered users can organize activities for other users to join. The
 application keeps track of activity details and what activities users have coming up on their
 schedules.
- Application includes a registration and login using both frontend and backend validations.
- Functionalities leveraged Entity Framework to connect the front end to the back end, MySQL database, and C#/ASP.NET Core.
- Used the C# stack to build application, included technologies: HTML, CSS, Bootstrap, C#, ASP.NET Core, MySQL, LINQ, Entity Framework.

TECHNICAL SKILLS

Languages:

HTML, CSS, JavaScript, Python, C#

Frameworks:

Django, Flask, Angular, Express.js, Node.js, .NET Core, Entity Framework

Libraries:

Bootstrap, Mongoose, jQuery

Databases:

MySQL, SQLite, MongoDB(NoSQL)

Tools:

Git, GitHub, Postman, Terminal, Visual Studio Code

Methodologies:

RESTful Architecture, OOP, MVC development

EXPERIENCE

Hyatt at Olive 8, Seattle, WA *Assistant Executive Housekeeper* June 2018 - June 2019

Grand Hyatt Seattle & Hyatt at Olive 8, Seattle, WA

Assistant Operations Manager

August 2017 - June 2018

Grand Hyatt Seattle & Hyatt at Olive 8, Seattle, WA

Rooms Corporate Management Trainee

January 2017 - August 2017

EDUCATION

Coding Dojo, Bellevue, WA

July 2019 - October 2019

14-week Onsite program. Over 800 hours of hands-on coding in 3 full stacks: Python (Django, Flask, MySQL) - MEAN (MongoDB, Express.js, Angular, Node.js) - C# (.NET Core, Entity).

University of Nevada Las Vegas, Las Vegas, NV B.A. in Hospitality Management from August 2012 - August 2016