

Alexis V. Tamayo

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SUMMARY

Proactive and diligent Full Stack Developer with a passion for web development. Expertise in object-oriented programming technologies such as Python and Java. Strong ability to learn new technologies quickly and bring a critical eye to new projects. Determined with a strong ability to learn new technological concepts and languages with quickness to always ensure proactiveness and ensure expected results.

TECHNICAL SKILLS

Languages | Python, JavaScript, Java, HTML, CSS, SQL **Tools** | Git, Github, VS Code, MySQL Workbench, Bootstrap

Frameworks/Libraries | Django, jQuery, React.js, Node.js, Flask, SpringBoot, Ajax **Databases** | MySQL

TECHNICAL PROJECTS

Statler & Waldorf | Back End | github.com/Carlos333AM/group_project_2022

2022

Collaborated with a group to create a website in which users are able to create and rate movies, write comments, add actors. This application was made using Python, Flask, CSS, and Javascript.

- Constructed an ERD Diagram, with three one-to-many and a many-to-many relations, using MySQL to create relational data.
- Organized application using MVC to ensure proper practices which allowed for easy collaboration.
- Designed the initial Login and Registration page using CSS and JavaScript to create a visually appealing and responsive web application.
- Used Flask's template engine, Jinja2, to utilize data from the database and display it on the HTML templates.
- Created queries using SQL to access and manipulate information in the database.
- Utilized validations for every entry form, such as login and registration, to ensure proper informational additions to the database.

Anime World | Full-stack | github.com/Lexx426/Solo-Project

2022

Web application in which a created user uploads posts about shows posted on the website. Java-based application styled with CSS and JavaScript, built on SpringBoot.

- Designed the project's frontend using Bootstrap for the creation of a responsive and appealing web application.
- Created models and database relationships to perform CRUD queries using Object Relational Mapping.
- Managed JPA queries and logic flow in the Services and Repositories to implement CRUD functionality.
- Utilized BCrypt along with pattern validation by creating a login and registration feature to allow for basic user authentication.
- Manipulated session feature to access user data across route requests and perform basic authentication logic.

PROFESSIONAL EXPERIENCE

Shift Manager/Barista Trainer | Starbucks | Plainfield, IL

2017-current

- Conduct performance meetings alongside store and district management to increase employer confidence and competence.
- Assist Store Manager with data interpretation in regard to cash management, inventory, and customer connections.
- Ensure baristas are following standards, by coaching, to complete tasks efficiently and further develop skills.
- Maintained a stable atmosphere effectively providing seamless customer service during stressful situations.
- Trained new employees on company policies, routines, and positions by using company given resources.

EDUCATION

Coding Dojo | Full-Stack Web Development Certificate | Romeoville, IL

2022

- Immersive Full-Stack Training Program in Python and Java

Lewis University | Bachelor of Arts in Psychology with Minor in Natural Science | Romeoville, IL

2021