Michelle Lee

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LinkedIn ● **Github** ● **Portfolio**

Collaborative and result-oriented individual with an ability to utilize both technical and interpersonal skills to build strong relationships and create solutions to complex problems.

WORK EXPERIENCE

Infostretch   **Chicago, IL**
Software Engineer   **2021 - Current**

- Leverage APIs for deep integrations with both platforms, maintain code and write automated tests to ensure the product is of the highest quality.
- Build and implement data storage solutions, use databases, web servers, wireframe development and UI/UX design in development procedures.
- Design and build backend systems with an emphasis on scalability, and operability.

WORK PROJECTS

- **TFWW:** Web application where client users can create and update customer information through calls to a customer management API. Utilized user stories to determine what data customers need to enter, how to format the Customer Information page, and implement a user-friendly way to update existing customers. Technologies used- C#, .NET, SQL, SOAPUI, CosmosDB, Web API, Azure DevOps.
- **Zaxby's:** Mobile application where users can view the menu, place orders, and store past orders. Implemented user stories to create and improve menu, navigation bar, and login portal that utilizes Google's API. Technologies used- Typescript, React Native, Jira, Axios.
- **Gathi Analytics:** Responsible for translating functional ETL requirements into a technical design document. Building the sequences to pull data from the source into staging tables, from staging tables into historical tables using Change Data Capture methodologies, and then from historical tables into dimensional data marts for reporting. Technologies used- Python, SQL, Java, Maven, Spring Boot.

PERSONAL PROJECTS

- **Earthangel:** Web application where users can check their horoscope and create personal journal entries. Technologies used- MongoDB, Express, React, Node, Javascript, Bootstrap, Heroku, AtlasDB.
- **Lippie:** Fully functioning e-commerce website where users of this site can create their own account, delete, add to cart, and create new lipsticks. Technologies used- MongoDB, Mongoose, Node, Express, Javascript, Heroku, AtlasDB.
- **Stitchgotchi:** Tamagotchi inspired web browser game. Technologies used- Javascript, HTML, CSS, jQuery.

SKILLS

- **Technical Languages:** Javascript, C#, Go, Python, HTML
- **Technical Tools:** React, Hooks, Routers, .NET, MongoDB, APIs, CosmosDB, Azure DevOps, Express, Node, jQuery, MySQL, Spring Boot, Maven, Agile, Jira, Git, Heroku, CSS, Flexbox, Grids
- **Spoken Languages:** Vietnamese

EDUCATION & CERTIFICATIONS

- **AWS Developer, Amazon,** 2022
- **Software Engineering Immersive Bootcamp**, **General Assembly,** 2021