DAVID FLORES

davidafloresvel@gmail.com | (805) 455-1054 | https://df-developer.netlify.app/

PROFESSIONAL SUMMARY

Software Engineer

David Flores is a Software Engineer with proficiency in JavaScript. He is a skilled problem-solver interested in teaching, coaching, and validating. He is a graduate of General Assembly's Software Engineering Immersive Bootcamp and has recently completed the FastTrack Java Developer program with Cook Systems. He is a seasoned leader with eight years of team and restaurant management to pull from.

David has skills in developing, deploying, troubleshooting, and maintaining Java applications. He has knowledge of Java frameworks such as Spring Framework and Spring MVC, Hibernate, and JDBC. As a team member, David is accommodating; he promotes teamwork by actively sharing authority.

TECHNICAL SKILLS

Programming: Java, JavaScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC, JPA, JQuery, Node, Maven, NPM, React, Redux
Software: Eclipse, IntelliJ, VS Code, Git, GitHub, terminal, PGAdmin
Databases: PostgreSQL, MongoDB
Operating Systems: Mac OS

PROFESSIONAL EXPERIENCE

COOK SYSTEMS – Memphis, TN   06/22 – 09/22
FastTrack Developer

Social Media API- team project
An API with operations for social media data conceptually modeling Twitter

- Accomplished a successful release of the application by utilizing test-driven development practices and integration testing
- Regulated the integrity of the dataset by composing a dependable schema to store and retrieve data
- Improved application reliability and performance by proposing application enhancement through version control software

Environment: Spring Boot & Data JPA, Java, JSON, Scrum, Postgres, Postman, SQL, IntelliJ

Administration API
- *A web application with login access as an Admin or employee*
- *As an Admin, you can create new users post new announcements, delete inactive users, and edit team projects*
- *As an employee, you have access to the announcement page and the project you will be working on*

Frontend environment : React, React-dom, React-router-dom, Recoil, Styled-component

Backend environment: Spring Boot & Data JPA, Java, JSON, Scrum, Postgres, Postman, SQL, IntelliJ

General Assembly
Software Engineering Immersive   07/21 – 01/22

Super Heroes App

- Used HTML5 and CSS3 to create the visual of my portfolio page
- Integrated JavaScript and jQuery to create the project to find your favorite superhero
- Applied Git throughout the process for version control and tested features

Environment: CSS, HTML, JavaScript, jQuery, Google Font, API from superheroapi.com (https://superheroapi.com/), [ggithub.io](https://dflores23.github.io/Super-Heros/) (https://dflores23.github.io/Super-Heros/)

Movie Finder App

- Input Movie Title: Users can enter the title of a movie into the provided input field.
- Submit Form: After entering the movie title, users can click the "Get Movie Info" button to submit the form.
- API Request: The app uses jQuery and AJAX to make a request to the OMDB API with the entered movie title.
- The request includes an API key for authentication.
- Retrieve Movie Data: The app receives a response from the API, containing information about the specified movie, such as the title, year of release, rating, and a link to the movie poster.
- Update Page Content: Upon a successful API response, the app updates the content on the webpage with the retrieved movie data. The title, year, rating, and poster image are dynamically displayed on the page.
- Responsive Design: The app includes responsive design features, ensuring a user-friendly experience on screens with a width of 600 pixels or fewer. The form and input field styles are adjusted for smaller screens.

Environment: HTML, CSS, JavaScript, jQuery, OMDB API (https://movie1-finder1.netlify.app/),

Denver Museum of Nature and Science – Denver, CO   **10/22 - Present**
Cook II

- Executes daily food production, ensuring that recipes are followed as directed by the culinary management team. Ensures all food prepared meets DMNS quality
- Ensures all equipment is working properly prior to shift and reports any equipment problems to culinary management team. Ensures complete daily breakdown, sanitation and restocking of workstation
- Knows and is able to describe what is being served, including all ingredients and some nutritional information.
- Engages with the guests and positively adds to their Museum experience.
- Professionally and courteous interaction with Museum guests and fellow staff.
- Achieves and maintains a clean and sanitary environment.

Chipotle Mexican Grill – Denver, CO   **07/13 – 07/21**
General Manager

- Sustained business flow by hiring, onboarding, and providing structured training to maintain a culture and professional environment.
- Delivered an exceptional customer experience and work environment
- Expanded role and proactively learned additional skills to improve the overall company brand
- Consistently met individual and team goals; average turnover of 110%

Arigato Sushi Bar – Santa Barbara, CA   **08/06 – 07/13**
Assistant Manager

- Trained and managed a staff of 20 people
- Delivered an exceptional customer experience
- Ranked in the top 25 best sushi restaurants by Zagat magazine

EDUCATION

Cook Systems FastTrack Java Program – Memphis, TN   **06/22 – 09/22**
Concentrated Java Frameworks and developer tools training

Software Engineering Immersive – Online   **07/21 – 01/22**
General Assembly