
JESSICA V. MOBLEY

Dallas, Texas ♦ 312-493-9439 ♦ jessicavmobley@gmail.com

<https://jvmobley86.github.io/JessicaMobley/>

PROFESSIONAL SUMMARY

- Full-Stack Web Developer with the ability to build a web presence from concept, navigation, programming, and requirements to design and UI.
- Skilled at writing well-designed, testable, and efficient code using current best practices in web development.
- Quick learner, hard worker, leader, and team player with proficiencies in multiple scripting languages, libraries, and server side development.

TECHNICAL TOOLBOX

- Browser Based Technologies: HTML5, CSS, CSS Frameworks (Bootstrap, Semantic UI, Materialize)
- JavaScript, jQuery, Handlebars, React.js
- Deployment: Heroku, Git, Github Pages
- Databases: MySQL, Sequelize, Google Firebase, MongoDB, Mongoose ODM
- Node.js (Server Side Development): Express, Security & Session Storage, OAuth, Passport, MERN Stack (MongoDB, Express.js, React.js, Node.js)
- Quality Assurance: Writing tests.
- Computer Science: Data Structures, Algorithms.

EDUCATION

Full Stack Web Development Certificate

Southern Methodist University – Dallas, TX

Master of Education: Instructional Leadership - Policy Studies

University of Illinois at Chicago - Chicago, IL

Bachelor of Arts: Sociology

University of Illinois at Chicago - Chicago, IL

WEB DEVELOPMENT EXPERIENCE

Web Media Developer, 08/2019 to Present

More Than Agile – Dallas, TX

- Develop and maintain a comprehensive web page, based on requirements.
- Develop a business social media presence and the pages required for it (LinkedIn).
- Procure and manage domain names and email services.

Junior Full-Stack Web Developer, 05/2019 to 08/2019

Southern Methodist University Coding Bootcamp – Dallas, TX

- The Groupee App:

Conceived, built requirements, and developed a web-based application that uses data received from multiple server-side API requests to allow users to login with their Twitter account (OAuth) and automatically display a map of their current location with prompts to purchase tickets on Ticketmaster.com (Ticketmaster API & Google Maps API) to upcoming concerts and shows of the “verified” people they follow (Twitter API).

Lead my team through the SDLC, in an agile/lean fashion and implemented feature and bug fixes using the Git branch workflow and pull requests.

Additional Tech Stack used: Semantic UI, Ajax, jQuery, OAuth Library, HTML5, CSS3, JavaScript.

Future Development: We will use the Spotify API to add music playback functionality to the modals.

- **Gym Buddy:**

Designed and built requirements for a full-stack web app using the MVC paradigm and created our own server-side API to match users based on their workout preferences and skills to their ideal workout partner. Implemented linting and continuous integration, which allowed us to detect problems early.

Tech Stack used: Materialize (UI), Node.js, Express.js, MySQL, Sequelize, JawsDB, ORM, API Routes, Ajax, JSON, jQuery, HTML5, CSS3, JavaScript.

Future Development: we will build a chat feature to allow users to communicate instantly after matching.

- **Next Episode:**

Created and built requirements for a web-based MVC application that logs user info into a Mongo database and uses local session storage to display a user's TV show preferences. When television shows are added, the request is run across the EPGuides API to display show information such as current season, episode number, and the date of the next episode. Lead my team through the SDLC, in an agile/lean fashion and implemented feature and bug fixes using the Git branch workflow and pull requests.

Additional Tech Stack used: MD Bootstrap (UI), Node.js, Express.js, Ajax, JSON, jQuery, HTML5, CSS3, JavaScript, Heroku.

Future Development: Currently in the process of displaying results as cards versus a table. Converting to a React app.

WORK HISTORY

Educator, 08/2015 to May/2019

Dallas Independent School District – Dallas, TX

- Created effective classroom management systems to minimize distractions and increase productivity.
- Assessed knowledge of incoming students and set mid-year and end of year learning goals intended to achieve at least 20% growth for each respective student.
- Built, managed, and directed learning goals and implemented strategies to reach individual target goals based on initial benchmarks and district learning goals.
- Met and exceeded learning goals set for 100 % of students bound for kindergarten by the end of the school year.

Assistant Program Director, 09/2014 to 05/2015

University of Illinois at Chicago, Center for Student Involvement – Chicago, IL

- Collaborated with team at OrgSync in the development and implementation of web-based management systems and processes for the entire department.
- Increased student event ticket sales by more than 100% at university events as an Assistant Director by implementing strategic and innovative marketing plans.
- Designed, planned and managed events for the University of Illinois at Chicago.
- Managed student employees, student organizations, and mentored the Student Activities Funding Committee.
- Acquired the services of public speakers, vendors, and contractors; managing riders and remitting payment.
- Drafted the budget for the Student Activities Funding Committee and monitored expenditures of a six-figure budget.

- Prepared and formatted financial project reports, budget spreadsheets and expense reports for monthly review.

Supervisor of the University Union, 10/2011 to 09/2014

University of Illinois at Chicago, Student Centers – Chicago, IL

- Directly worked with the Associate, Assistant and Executive Directors and reported updates on projects involving 3 student center facilities and 2 recreation facilities.
- Interviewed, hired, trained, and supervised student employees in managing the daily operations of the third largest student union building in the nation.
- Determined scope of project deliverables and feasibility of initiating new projects.
- Supervised the daily operations of Student Center East, Student Center West, and the Student Services Building.
- Served as the professional staff member that enforced policies and procedures during operation.
- Functioned as public relations agent for clients occupying the conference rooms.
- Provided leadership and direction to student building managers, housekeeping and security employees.

Student Supervisor, 08/2008 to 10/2011

University of Illinois at Chicago, Student Centers – Chicago, IL

- Assisted supervisor with interviewing, hiring and supervising fellow student employees.
- Supervised locker attendants, created effective systems, and managed the university locker database and distribution service.
- Reported maintenance problems, and assisted customers with directions, questions and sale of merchandise.

Student Building Manager, 11/2007 to 08/2008

University of Illinois at Chicago, Student Centers – Chicago, IL

- Completed hourly rounds of the complex to ensure the security of the building.
- Managed the security of event rooms by locking and unlocking doors for clients, checking rooms for cleanliness, and assisting clients with requests.
- Transported cash banks from cashier to safe and issued banks to respective retail operations staff daily.
- Completed set-up and break down of audio-visual equipment.

HONORS & AWARDS

- Chancellor's Student Service and Leadership Award, 2015
- Employee of the Year Award, 2010
- Employee of the Year Award, 2009
- Champion to Stop Diabetes, American Diabetes Association Fundraising, 2014