

Web Developer

In pursuit of advancing my career, I recently completed a Full Stack web development certification at UNCC coding bootcamp where I learned several programming languages and debugging skills that I'm eager to bring to your organization. I also have over 10 years experience in Information Technology fields and held several analyst positions in various companies. I have In-depth knowledge of SDLC, Agile and Waterfall Methodologies. I take initiative to work on challenging and "stretch" work assignments. I've a strong analytical and troubleshooting skills.

Expertise

<ul style="list-style-type: none">✓ Font-End & Back-End programming✓ Responsive web & Cross-Browser compatibility design✓ Site Troubleshooting	<ul style="list-style-type: none">✓ Testing✓ Hosting & Maintenance✓ Agile methodology
--	---

Professional Experience

UNCC – BootCamp -Charlotte NC April 2020

Project: Shoestring

- Shoestring, is a peer to peer payment application that integrates international payments no matter where you are in the world. Though under construction, when completed this application is intended to solve the gap in the market for a peer to peer payment system that can integrate currency conversion to send and receive payments instantly both locally and internationally to anyone, anywhere in the world. User can sign up, login search and add friends and finally send and receive money.
- As a MERN (MongoDB(M), Express(E), React(R), NodeJS(N)) based application, several tools and APIs were used to build it.
- JSON Web Token used to build a secure login and sign up functionalities.
- Plaid and currency converters APIs used to connect user banking information and transfer money to their wallet in their local
- Cloudinary API to link user's photo to their profile page after a successful login.
- Mongo DB to securely save all the users data and transactions.
- Environment : JavaScript, API services, JSON, jQuery, JSX templating, CSS3, Balma Framework, MongoDB, Express, NodeJS, ReactJS.

Project: Online Library

- All Booked is a library management application that showcases the MVC (Model-View-Controller) framework. Users can search the libraries database to look for books.
If the searched book already exists in the database it will be displayed along with all relevant information. The user can then check the book out as well as check books back in.
If the searched book does not exist in the database the user will be given the option to add books to the database. Once a book has been added to the database the user can go back to searching the library.
To supply the application with content.
- API's (Application Programming Interface) are used to contact a server and retrieve selective information to display and stored in the MySQL database using Sqelize
- Environnent : JavaScript, API services, JSON, jQuery, HTML5, CSS3, Bootstrap, MySQL, Express, Node.

Project: Event Finder

- The purpose of this mobile-friendly application is to solve the problem people face while trying to find a decent place to eat after a concert in the same area. It allows the user to conveniently search a city in NC and display local concerts and restaurants in return to plan the day accordingly. To supply the application with content.
- API's (Application Programming Interface) are used to contact a server and retrieve selective information to display. Ticketmaster is used to pull data regarding concerts. More specifically, an image of the event, the day, date and time, the name of the event, the venue, and the city where the event is taking place are pulled from the API.
- A button is located on the page to direct the user to Ticketmaster's website where they can purchase tickets if desired. Ticketmaster's geolocation API was used to power Zomato to locate restaurants near the city searched.
- Zomato's API is used to retrieve data regarding restaurants located near the event. A button labeled 'View' is located where the Restaurants are displayed to direct the user to view restaurants in the area of the event.
- Environnent : JavaScript, API services, JSON, jQuery, HTML5, CSS3, Bootstrap.

Senior System Analyst: Feb 2019 - Current

Bank of America -Charlotte NC

- Work in Agile scrum teams alongside Development, Business Analyst and Feature Leads to build and maintain effective testing strategies.
- Plan and Execute Test Scripts using Rally to Track and Log bugs.
- Perform cross bowser testing using Sauce Lab.
- Attend daily Scrum meetings to update the team and discuss any impediments holding up testing progress.

Senior QA Engineer: May 2018-Feb 2019

Lowes- IRIS Smart Home -Charlotte NC

- Performed backend testing on Web API calls using Java-based internal GUI tool to validate communications between devices and the Platform.
- Plan and Execute Test Cases using TestRail, and JIRA to Track and Log bug.

- Worked on home security, home automation products and device integrations such as Z-wave, Zigbee, Lutron, Alexa, Home kit devices

Software System Analyst: Dec 2013-May 2018

Newport Group -Charlotte NC

- Developed and test Automation test scripts using Selenium Web driver with Python in Robot and Pytest Automation Framework.
- Enhanced existed framework. ■ Automated manual test cases for Regression testing.
- Integrated automation test scripts with Jenkins, TFS for continuous integration and test suite run.
- Performed manual Functional and Regression testing in multiple Environments on Web based applications as well as mobile Apps
that allow consumers to manage their Retirement plans activities such as Loan request, Re-allocations of investments and Distributions Request

Software System Analyst: Jul 2012-Dec 2013

Ally Financial -Charlotte NC

- Performed user acceptance testing in eCommerce environment for both US and French Canadian applications.
- Tested Mobile Applications on iOS and Android operating Systems Using Device Anywhere and physical devices. Served as mentor for junior test analysts and provide direction to others in the project team ■
- Worked independently to define, manage, and complete activities

Technology

HTML5/CSS/Bootstrap/Bulma Frameworks

JavaScript

jQuery

Express

Node JS

MySQL/Squelize, MongoDB/Mongoose

React JS

Tools: Vs Code, Postman, MySQL Workbench, JIRA, TestRail, AML, UFT, Citrix, TFS, SnagIt, Team Viewer, Microsoft Lync Communicator, WebEx, Shortel, SharePoint, Slack.

Education

Coding BootCamp: Full Stack development

UNCC: Charlotte April 2020

Computer Information Systems: Bachelor of Science

Bellevue University, Nebraska 2007