## DARRYL GREEN JR

■ green.jr.darryl@gmail.com ② darrylgreenjr.com <a href="mailto:248-697-1746">248-697-1746</a> in darrylgreenjr ۞ dgreen19

## LANGUAGES AND TOOLS

**PROFICIENCY:** Angular, HTML5, CSS, JavaScript, Continuous Development, Continuous Integration, Java, C++, Bootstrap, Data Structures & Algorithms, Web Development & Technologies

**EXPOSURE:** Agile Development, Jenkins, Firebase, TDD, Gradle, Unit Testing, React.js, Node.js, JSON, Human-Computer Interaction (UI Design), DynamoDB, SQL, Database Management Systems, Python

TOOLS: GitHub, Netlify, IntelliJ, Visual Studio Code, NPM, Visual Studio, Eclipse

## **EMPLOYMENT**

#### **Brooksource**. Software Engineer-Contract at Ford Motor Credit

February 2021 - May 2021

- Attended daily stand-up meetings for collaboration and updates on user stories with the engineering team.
- Partnered with team members daily in pair or mob programming sessions to design and build robust solutions to meet user story acceptance criteria for functionality, scalability, and performance.
- Coordinated with engineers and designers to evaluate and improve the eCommerce platform user experience.
- Performed software testing and code reviews to uncover bugs and troubleshoot issues prior to feature launch to production.
- · Cooperated with the team to code and deploy client and server-side A/B testing setup for experimentation and collecting customer data.

#### StickerBlitz, Software Engineer-Temporary

September 2020 - December 2020

- Collaborated with a team of three to implement new Shopify features using Shopify API to client website for customers to use Shopify accounts to upload designs to the client's website.
- Integrated Shopify API to handle the transfer of information, including order items, shipping address, and reporting usage for payment processing.
- Developed a single-page embedded Shopify App, and extended the existing front-end React.js framework for new features.
- Team collaborated weekly with client to provide updates to current status of project and discuss additional features to implement during development.
- Team delivered series of four demo presentations providing update on application's current status to client and instructor after 2-3 week iterations.

#### **Secure-24 LLC**, Technical Support Representative

June 2019 - January 2021

- Administered tier 1 and 2 support and solutions for level one through three incidents for Secure-24 clients.
- · Implemented investigative skills to identify recurring issues, identify advanced and undocumented issues for end-users daily.
- Advised customers closely via phone, email, and live chat, and kept customers informed on the status of requests/issues daily while utilizing knowledge base articles and procedures.
- Serviced client Active Directory and O365 environments providing onboarding and offboarding of employees and any other requested changes per ticket.
- · Documented daily transactions and support interactions in the system for future reference and addition to the knowledge base.
- · Collaborated weekly with vendors to locate replacement components, and other end-user hardware to resolve advanced problems.

#### Michigan Barber School Inc., Clerical Assistant

June 2009 - May 2019

- Managed daily documentation of dozens of student accounts completing forms, reports, logs, and records.
- · Liaised with clinical floor staff and instructors weekly assisting with customer management and cash flow.
- · Completed daily administrative tasks including copying, reporting, grading, data entry tasks, and other administrative assignments.
- · Answered and managed dozens of incoming and outgoing calls daily while recording accurate messages for distribution to office staff.

# **PROJECTS**

### Angular Budget Calculator

- · Created budget calculator app that calculates a budget for user based on expenses and income.
- · Completed budget calculator in Agular framework following tutorial to gain a deeper understanding of the framework.
- · Tools: Angular, Visual Studio Code, Netlify

### **EasyPaint Application**

- · Coordinated with a team of four to implement change requests to the application while collaborating as a team over a three-month period.
- Introduced three new features, a Horizontal/Vertical Flip tool, Convex/Concave Hexagon instrument tool, and a Convex Hexagon Selection tool.
- Tools: C++, Visual Studio, Qt

#### Hospital Triage Project

- Created program to simulate a triage situation in a hospital uploading data containing a code number representing the severity of each patient's
  condition.
- · Conceptualized program to help improve daily efficiency in getting patients care and managing resources.
- Tools: Java, NetBeans

## **EDUCATION**

Wayne State University
Bachelor of Arts Computer Science

December 2020