## SHAWN A. CHARLES

ShawnCharles.com | ShawnCharles.com/linkedin | ShawnCharles.com/github | ShawnCharles.com/twitter

Skilled developer advocate, with a versatile software engineering skill set, that is dedicated and excels at resolving employer challenges with process improvements and innovative solutions that are proven to increase efficiency, customer satisfaction, and company standards

## **TECHNICAL SKILLS**

HTML, CSS, Javascript, Typescript, Solidity, Python, Java, PHP, Command-line Automation & Selenium Node.js, Express.js, jQuery, AJAX **React.js, Angular.js, Vue.js,** Phaser.js & Wordpress MongoDB, Mongoose, Git, Machine-Learning, Blockchain, AWS, API's, & Cloud Infrastructure

## **EXPERIENCE**

| <u>Developer Advocate</u> - The Hunt  | January 2022 - Present Boston, Massachusetts                         |
|---|--|
| ☐ Lead Developer Advocacy and built a Social Media Community up to 30,000 n   | nembers with over 10,000+ views every week                           |
| ☐ Hosted 80+ <u>Tech Events</u> for over 400+ hours and resulting in 100+ Sponsors  | hips and over 100,000 listeners                                      |
| ☐ Grew the community landing page to 10K+ clicks per quarter by building tuto   | rials, blogs, videos, and documentation                              |
| Software Development Engineer Apprentice - Audible  | January 2021 - November 2021   |
|   | Boston, Massachusetts  |
| Developed AI/ML infrastructure in Typescript, Java, and Python for the DataScience Engineering Team   |  |
| ☐ Saved the team \$200,000 per year on compute hours by building a data polling service in my first 30 days ☐ Developed infrastructure for deploying and training machine-learning models and AWS services  |  |
| Software Engineer - CharlesCreativeContent  | January 2020 - January 2021<br>Boston, Massachusetts                 |
| ☐ Developed social-media automation applications using Selenium to save engine  | eers an hour+ daily  |
| ☐ Built 50+ full stack web applications and maintained detailed git documentatio  | n in a team environment  |
| ☐ Finished 1000+ coding challenges ( <u>Leetcode.com</u> , <u>HackerRank.com</u> , & <u>Codew</u>   | vars.com top 1%)   |
| Apps:  ☐ Travelara.org - FullStack Application - Dream vacation application where you can plan the perfect trip ☐ Rigley 2: "Flappy Bug" - Phaser.js Application - In this game sequel, you are a bug jumping over firewalls ☐ FundTheChange - FullStack Application - Find organizations to support and track charitable donations |  |
| Operations Manager - RoomEscapers, Lara's Labyrinth, & Omescape DC Boston, M  | September 2016 - January 2020<br>AA - New Haven, CT - Washington, DC |
| Generated over \$1,000,000, produced \$250,000 (25% increase in sales) in my finarket research, marketing campaigns, and advertising  | e e e e e e e e e e e e e e e e e e e                                |
| ☐ Facilitated 3000+ team-building events for celebrities, departments of the Whit☐ Recruited and Trained 20 Team Members while making protocol to develop a   |  |
| EDIJO/#ION  |  |

## **EDUCATION**

George Washington University, Washington, D.C. Columbian College of Arts and Sciences Majoring in Physics - Expected