

# Starrika McCloud

## Full Stack Developer

Front-End / Back-End Development

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### Technical Skills:

**Languages:** JavaScript (ES6, Node.js), TypeScript (React, Node.js), HTML, CSS |

**Frameworks/Libraries:** React, Express, Next.js, Jest, Mocha/Chai, Redux, Bootstrap, Formik, Lodash |

**Databases:** MongoDB, Mongoose, Firebase |

**Tools:** Axios, AJAX, REST API, Postman, JSON, Git, GitHub, Netlify,

Heroku | **Programming Styles/Techniques:** OOP (Object Oriented Programming), Functional Programming, TDD (Test Driven Development) |

**Learning:** Java, Angular and Docker

### Soft Skills:

**Strengths:** Troubleshooting, Material Digest, Communication, Organization, Adaptability, Teamwork, Detail Oriented, Composed |

**Background:** Entertainment Technology (10 years), Electronic Engineering Technology (3 years) |

**Knowledgeable Topics:** Technology, Cars, Trading, Entertainment, Theatre, Lighting Entertainment Equipment.

### Achievements/Awards

**NCL:** Company Excellence - “*Vacation Hero*” and “*Outstanding Team*” awards, with Norwegian Cruise Line.

**Freelance:** “*Best Lighting Design*” nomination by NIACT Perry Awards.

**Non-profit:** Founder of non-profit organization, “*Storehouse Strength*.”

### Projects

- Company websites for non-profits
- Product Sorter / Item List Sorter
- Forecaster - Uses third party API to display forecast at a given location
- Word Manifest - Takes in amount of words and gives a word count and count of same words in a unique layout.
- Fisher Catches - Keeps track of your fishing catches by entry
- Course Enroll site, Wiki Blog, Rubik’s Cube webpage

Upcoming projects: Mortal Kombat App, Entertainment Tech App, E-commerce Lip gloss website and Recipe platform/app for family recipes.

### Experience

*Oct. 2020 – Current*

Full Stack Developer

- Work with directors/clients to build company/organization websites.
- Build/develop apps using MERN Stack and calling API endpoints.
- Test code using Test Driven Development practices.
- Collaborate with team using tools such as Git/GitHub.
- Write and refactor reusable code and models to optimize code functionality and comprehensibility.
- Implement libraries/plugins to create and develop robust features.
- Research new technologies and troubleshoot application bugs.

*2013 – December 2021*

Lighting Technician and Designer • Freelance • Owner MTS

- Scale organizational network by installing repeaters and extended data points for efficiency and effectiveness.
- Collaborate with directors and creative team.
- Maintain / repair equipment - Update virtual Rep plots.
- Troubleshoot electrical circuits, signal connection, Lighting software and intelligent lighting fixtures.
- Mentor / Teach Lighting concepts and procedures
- Document procedures and technical/wiring connections for new employees.
- Design, program and keep lights for shows/events/musicals.

*Note: Other work experience, not relevant to field, exist but not included.*

### Education

Kingsland University – Certified Full Stack Development

*Oct. 2020 – Oct. 2021*

Mercer County Community College – Entertainment Technology

*Aug. 2011 – Dec. 2015*

Mercer County Community College – Electronic Engineering Technology

*Aug. 2009 – May 2011*