

Kevin Cofield

Atlanta, GA

Cell: 252.452.4464

Email: Cofieldk20@gmail.com **GitHub:** <https://github.com/Nephew20>

Portfolio: <https://nephew20.github.io/challenge-02-portfolio/>

LinkedIn: <https://www.linkedin.com/in/kevin-j-cofield-b09284277/>

SUMMARY

Biomedical Engineer graduate seeking a position as Full Stack Developer to design software platforms for the advancement of healthcare. Earned a certificate in Full Stack Web Development from the UNC Coding Bootcamp. Innovative problem solver who is passionate about developing applications that will improve patient care. Strengths in creativity, teamwork, time management and communication.

TECHNICAL SKILLS

JavaScript, HTML, CSS, Git, Node, Express, MySQL, Handlebars, jQuery

PROJECTS

Traveler Dashboard | Repo: <https://github.com/KritiShrestha/Traveler-Dashboard> |

Deployed Site: <https://kritishrestha.github.io/Traveler-Dashboard/>

- Summary: Weather app that provides current and five-day weather forecast for a city. Also ranks cities on a set of criteria and provides a map of the city as well as.
- Role: Generated Weather Information
- Tools: HTML, CSS, JavaScript, jQuery, API's

Password Generator | Repo: <https://github.com/Nephew20/Create-A-Random-Password> |

Deployed Site: <https://nephew20.github.io/Create-A-Random-Password/>

- Summary: Website that generates a random password for the user
- Role: Sole Author
- Tools: HTML, CSS, JavaScript,

E-Commerce Back End | Repo: <https://github.com/Nephew20/Can-I-Doge-It> (No Deployed Site Available)

- Summary: Project was to design the server-side for an E-Commerce website.
- Role: Sole Author
- Tools: JavaScript, MYSQL, Sequelize, Express, Node, dotenv

EXPERIENCE

GE Healthcare, Atlanta, GA

March 2020 – Current

Biomedical Technician

- Service a wide range of medical equipment such as defibrillators, infusion pumps, vital sign machines, and other large medical devices.
- Perform IT service on devices affected on the hospitals network.
- Received training on installing MacLab and CardioLab computer systems.
- Trained on GE Proficient Patient Monitoring systems, such as BX50 monitors.
- Responsible for maintaining equipment performance and compliance standards of 97% for the Emergency Department.

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- Worked on a team of three BMET Technicians that secured a 10 year long term contract with Nash General Hospital
- Worked on a team of 11 BMET Technicians that secured a multi-year long term contract with Emory University Hospital.

MAPSCorps Inc., Rocky Mount, NC

May 2017 – August 2017

Mentor (Groups of 16-18 years old)

- Trained and supervised youth mappers in asset data collection
- Oversaw day-to-day data collection in the field to ensure accuracy
- Trained mappers on presentation and public speaking
- Assisted youth mappers with final projects and presentations

Cummins RMEP, Whitakers, NC

August 2014-May 2015

IT Specialist

- Set up desktop computers and telephones
- Repaired computers that were on the assembly line
- Restored connection to company's phones and laptops

EDUCATION

Full Stack Web Development Certificate:

July 2023

University of North Carolina Chapel Hill, Chapel Hill, NC

Bachelor of Science Engineering [Bio-Medical]

May 2020

East Carolina University, Greenville, NC