



Eric Baker

ASPIRING WEB-DEVELOPER

PROFILE

I am an aspiring web developer who has a passion for creating good-looking and intuitive user experiences

PERSONAL DETAILS


Birth date


12/24/1995


Address


2052 Mill Pond Ct.
Jefferson, Ga 30549


CONTACT

 ericbaker1995@gmail.com

 678-622-3079

 ericbaker.dev

 [ericbaker1995](https://www.linkedin.com/in/ericbaker1995)

 [Ebaker1995](https://github.com/Ebaker1995)

WORK EXPERIENCE

Controls Engineer, Critical Projects Team

RICOH ELECTRONICS

2022-Present

- * Develop and maintained Fanuc/Epson robot programs to increase efficiency
- * Troubleshoot complex manufacturing equipment electrical and control system problems
- * Evaluate, select, order, install, set up, design modifications for, test, troubleshoot, improve the performance of, and establish maintenance procedures for manufacturing equipment

Controls Engineer

HITACHI AUTOMOTIVE

2019-2022

- * Utilize Keyence controls programs to implement automation improvements to increase efficiency
- * Determining automation solutions for common issues resulting in less failures and lower cycle times
- * Used PLC programs to troubleshoot and debug machine issues
- * Independently develop and implement PLC programs to increase parts per hour by reducing failure rates

EDUCATION

B.S. Mechanical Engineering

GEORGIA SOUTHERN UNIVERSITY

2014 - 2019

SKILLS

Web-Development

PLC Programming


3-D Modeling

LANGUAGES

 JavaScript

 HTML5

 CSS

 React.js

HOBBIES

 Golf

 Hiking