

# Jacob Bearden

Software Developer

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<https://bearden.io>

## Experience

**Royal Jay** <https://royaljay.com>

*Software Developer*

August 2017 – Present

- Developing a modular healthcare platform that provides cost analysis, performance monitoring, resource utilization, benchmark comparison, and other insights.
- Developing a platform to help healthcare organizations aggregate and analyze their data to improve risk, utilization, and cost management.

**Riafox** <https://riafox.com>

*Software Developer*

August 2014 – November 2015

- Developed a grounds management application to schedule, assign, and compensate contractors, with administrative tools for site planning, mapping, and quality assurance.
- Developed a review and questionnaire application to improve legal compliance.

*Intern (Software Development)*

June 2014 – August 2014

- Developed various WordPress websites, plugins, and themes to improve upon and fine tune my software development skills.

## Education

**Meridian Technical Charter High School** <https://mtchs.org>

*Professional Technical Diploma*

2015

Computer Science

## Personal Projects

**Overcast Community Website** <https://oc.tc>

*Technologies:* HTML, CSS, JavaScript

January 2020

**Meridian Technical Charter High School Website** <https://mtchs.org>

*Technologies:* HTML, CSS, JavaScript, PHP, WordPress

April 2015 – June 2015

## Skills / Awards

### Proficiencies

*Programming Languages:* JavaScript, C#, PHP, Java

*Database Systems:* SQL, Entity Framework

*Other:* Git, Angular, Microsoft Azure, TeamCity, Octopus Deploy

### Certifications

HIPAA

### Awards

SkillsUSA State Web Design Contest, 2nd Place

2015