

Jesse Russell

System Administrator with devops experience

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My career focus is technology and I'm eager to explore career opportunities that challenge me to continue to learn and contribute to a team.

IT and Development Work Experience

Materials Processing Inc, 3500 Depauw Blvd # 1090, Indianapolis, IN 46268 - *Developer*

APRIL 2017 - APRIL 2018

- Application Development: I write .NET applications for the shop floor and office to use.
- ERP Automation: I write RPA and web service scripts to make changes in our ERP system
- Database Management: I manage our databases, and write queries for business reports
- Website Management: I manage, design, and develop certain company websites.

T2 Systems, 8900 Keystone Crossing Suite 700, Indianapolis, IN 46240 - *IT Intern*

NOVEMBER 2016 - MARCH 2017

- Automation: I automated processes like database creation, IIS site creation, and more.
- Monitoring: I wrote scripts using PowerShell to help monitor the production environment.
- Server Management: I helped manage their servers, which were mostly virtual machines running in Hyper-V.
- Database Management: I help manage our staging and production Oracle databases, and created automated processes to manage them.

E-gineering, 8415 Allison Pointe Blvd, Indianapolis, IN 46250 - *Testing/Development Intern*

MAY 2016 - JULY 2016

- Software testing: I tested software that the development team produces and used JIRA, a software development tool. I tested in a variety of ways, from running manual tests scripts to using the requirements document.
- Web development: I wrote a web app in HTML, CSS, Javascript, and Node.js that allows you to upload a folder to the server by dragging and dropping it into the browser, while preserving folder structure and recursively uploading subfolders and files.

Perceivant, 5255 Winthrop Ave, Indianapolis, IN 46220 - *Web Development Intern*

OCTOBER 2015 - MARCH 2016

- Web development: I provided basic product development and work with HTML, CSS, HAML, and JavaScript.
- Software testing: I test software that the development team produced and used JIRA, a software development tool.
- Content/Testing: I worked extensively with Bearface Instructional Technologies, a Perceivant product, and managed content in Bearface's learning management system.

Technical Support Work Experience

Landscapes by Wright, 131 Winona Dr, Carmel, IN 46032 - *Technical Support*

SEPTEMBER 2014 - OCTOBER 2015

- Landscaping: I worked in all aspects of landscaping.
- Technical support: I also provided technical support for the business, including networking, computer repair, and technical assistance for the business' smartphone application.

Wisdom Builders, 1010 E 126th St, Carmel, IN 46033 - *Technical Support*

AUGUST 2012 - MAY 2015

- Teacher's aide: I worked as a teacher's aide at Wisdom Builders, a part-time school that meets at First Baptist Church of Carmel, assisting teachers in the classroom.
- Technical support: I provided technical support for all the teachers, as well as running all technical aspects of closing programs, dramas, and graduations.

Self-employed, Various locations - *Computer Repair & Technical Support*

2010 - PRESENT

- Technical assistance: I run a small business where I am paid to provide technical support for others, including computer setup, computer optimization, computer repair, smartphone support, jailbreaking/rooting smartphones, and networking support.

EDUCATION

Wisdom Builders, 1010 E 126th St, Carmel, IN 46033 - *High School Diploma*

AUGUST 2002 - MAY 2014

I attended a part-time school called Wisdom Builders, where we met for classes two days a week, and completed assignments during the rest of the week. While at Wisdom Builders, I took a course in Web Page Design and a course in Visual Basic.

Apprentice University, 11495 N Pennsylvania St, Carmel, IN 46032 - *Apprentice*

OCTOBER 2015 - MAY 2017

I was enrolled in a program called Apprentice University.

STRENGTHS

- Learns quickly
- Hard worker
- Detail-oriented
- Works well with people

INTERESTS & ACTIVITIES

- I regularly work on my own programming projects (<https://github.com/JacFearsome>)
- I actively collect smartphones and tablets, and enjoy repairing, tweaking, and customizing them.
- I regularly improve, repair, and build computers.

REFERENCES

- Mark McDonald -- Director of IT & Executive VP at MPI Phone: (317) 366-3000
- Courtney Jones -- Developer at E-gineering Phone: (317) 979-5284