

IN A NUTSHELL

Hello there! I'm Radison Akerman. I am highly skilled in internet. You might find me dabbling with computer science, business, photography, cinematography, graphic design, and electronics.

GET IN TOUCH

Website:

rakerman.com/about

Phone:

(815) 414 9540

Email:

radison@rakerman.com

Social Platforms:

@rak3rman

COMPETENCIES

JavaScript
C++
Python
MongoDB
SQL
pfSense
CSS / SASS
Photography
Adobe Suite

PROFESSIONAL HISTORY

Hardware & Cashier Associate

The Home Depot | Machesney Park, IL Full-time | May 2020 - Present

- 2 time Homer Award recipient for "entrepreneurial spirit" and "doing the right thing"
- Learned retail strategy and management on the frontend

Warehouse Technician

Rock Valley Packaging, Inc | Loves Park, IL Part-time | March 2019 - May 2020

- Streamlined the production process for a packaging type that is difficult to handle
- Created ImpackAl to increase productivity and efficiency in the workplace
 - Keeps track of inventory and orders at different stages in the production process
 - Displays an advanced metrics system that helps employees work more efficiently

Developmental Operations Intern

Montel Technologies, LLC | Loves Park, IL Full-time internship | November 2017 - September 2018

- Lead web developer on an enterprise grade cloud security solution built using Node.js
- Worked across the software development lifecycle by interacting with high-value clients and implementing new features
- Learned valuable information technology skills
 - Network administration and configuration using Cumulus Linux, Ubiquiti, & Cisco
 - Project design and product installation for mission-critical customers
 - Helpdesk support and troubleshooting using Zendesk

PROJECTS

Complete portfolio at rakerman.com/projects

Professional Projects

- RaceTracer
- ImpackAl
- MTOP | Montel Technologies
 Operations Portal
- RAkerman.com

Open-source Projects

- WatchDoggo
- Rock River Anything That Floats Race Manager
- Node.js/Express Auth Web Templates
- Lema

REFERENCES

Mr. Ray Montelongo

President of Montel Technologies, LLC Phone: (815) 509 3388

Mr. Craig Clair

President of Rock Valley Packaging, Inc. Phone: (815) 222 0191

Mr. Christopher Manuel

President of CMM & Associates, Prairie St. Brewing Company Phone: (815) 218 3784

Mr. Bill Hoff

Retired founder of Quantum Design

Phone: (815) 262 6373

EDUCATIONAL HISTORY

University of Illinois at Chicago

BS in Computer Science | 2020 - Present

- Focus on cyber security and web development
- Activities: LUG (Linux Users Group)

Rockford Auburn High School

HS Diploma, Gifted Program Seal | 2016 - 2020

- Awards: Gifted Seal, Magna Cum Laude, AP Scholar, AP Capstone, AP+PLTW
- Activities: NHS, Team Captain of Boys Swim Team, Team Manager of Girls Swim Team, Key Club, Chess, Makers Club

ABILITIES & SKILL-SET

Computer Science

- Interests: Cyber security, web development, project management, IoT devices, automation
- Languages: JavaScript, Python, HTML5, CSS3, SASS, C++, Bash, Swift, Arduino & Particle devices
- Platforms: Node.js, React.js, Bootstrap, MDL,
 WebStorm, CLion, MongoDB, SQL, pfSense, Genetec

Graphics

- Freelance photography & cinematography services
- Graphic Design: Full-stack web development, promotional material (logos, media management)
- Platforms: Adobe Photoshop, Lightroom, Illustrator, Final Cut Pro

HONORS & VOLUNTEERISM

Team Captain for Auburn Boys Swim & Dive Team | 2019 National Honors Society Inductee as a Sophomore | 2018

Instructor | Montel Tech Academy

- Taught kids the fundamentals of coding and IT
- Explored the bleeding edge of new CS technology

Photographer | Rockford Public School District

• Took photographs and produced video content