

# Kevin Tucker

(303) 319-8869 | Warner Robins, GA

[Kevin.Tucker19@gmail.com](mailto:Kevin.Tucker19@gmail.com)

<https://linkedin.com/in/ktuck18> | <https://github.com/k5tuck> | <https://k5tuck.com>

As a former System Administrator turned Software Developer using JavaScript, Python, Node.js, React/Redux, Express, and SQL; I am looking for opportunities to impact thought process, increase efficiency, and contribute to the overall growth of a company. Likewise, I would also like to grow and develop in an agile and forward-thinking environment.

## SKILLS

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Python, JavaScript, Express.js, Node.js, PostgreSQL, AWS, HTML/CSS, React, Flask, Golang

## EDUCATION

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### DIGITALCRAFTS

*Immersive Coding Bootcamp*

**Atlanta, GA**

*October 2020 – Present*

### LIBERTY UNVIERSITY

*Associates of Arts in Interdisciplinary Studies*

**Lynchburg, VA**

*January 2016 – June 2017*

## PROJECTS

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### Gamers Paradise

*January 2021*

*Social Media Site* | [Visit Website](#) | [Github](#)

**Skills & Tools Used:** Node.js, React, Express, Sequelize.js, PostgreSQL, Axios

- Gamers Paradise is a social media site to connect gamers and influence cohesion in the gaming community
- AWS was used for CI/CD and to load-balance/reverse-proxy the site using Nginx
- Database Engineer/Architect, Backend Developer, and DevOps Administrator

### Vinusian

*In-Progress*

*Cyber and Network Security API* | [Visit Website](#) | [Github](#)

**Skills & Tools Used:** Node.js, Sequelize.js, Express, and PostgreSQL

- Vinusian is a Database/API of attack methods, definitions, and vulnerabilities in the cybersecurity community
- It's intended purpose is to be a database for a future security A.I./Application I'm working on in Golang
- Primary Developer and Architect

### RedClover

*January 2021*

*Banking Infrastructure* | [Visit Website](#) | [Github](#)

**Skills & Tools Used:** HTML/CSS, JavaScript, Node.js, Express, PostgreSQL

- RedClover is a monolithic backend banking infrastructure set to resemble every core banking system with an attempt to introduce modularity
- Additional JavaScript Technologies Used: Sequelize.js, Bcrypt.js, Dotenv, and Sessions Libraries
- Project Lead and Lead Backend Engineer

### Bank Heist

*October 2020*

*Python Game* | [Github](#)

**Skills & Tools Used:** Python

- Text based game inspired from password cracking and cryptographic encryption methods
- Used Python and object-oriented programming to create game where players deciphered passwords
- Primary Developer and Architect

## EXPERIENCE

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### IT Technician

**Warner Robins, GA**

*TekSynap*

*July 2019 – March 2020*

- Managed and maintained "secure" network, devices, and protocols for the entire company
- Installed and removed software from machines using SCCM and other various remoting programs

### IT Administrator

**Westminster, CO**

*DigitalGlobe*

*June 2017 – December 2017*

- Saved the company \$200,000 by locating and disposing of unused hardware and software
- Configured user accounts and provisioned/de-provisioned rights and privileges using Active Directory