

# Shane Bradley Koehler

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## Objective

A fast learning, problem solver looking to secure a position in web application or software development utilizing 18 years of broad hands-on information technology experiences.

## Education

The University of Texas at San Antonio, San Antonio, TX  
*Full Stack Web Developer Certificate, 2020*

AACOG Law Enforcement Academy, San Antonio, TX  
*Basic Peace Officer, May 2009*

Academy of Creative Education, San Antonio, TX  
*High School Diploma, June 2004*

## Work Experience

### Traffic Control Subcontractor

*JAG Public Safety*

*March 2018 to Current*

*Mission City Motorcycle Escorts*

*May 2017 to Current*

- Conduct utility and construction work zone traffic control as peace officer.

### Reserve Deputy Constable

*Bexar County Constable, Precinct 4*

*May 2017 to Current*

- Manage IT infrastructure including centralized Paxton Net2 electromagnetic door system, DVR surveillance systems, various Unix/Linux servers, and other related systems.

### Information Technology Contractor

*Self Employed*

*January 2004 to Current*

- Create custom software to fill various desired needs.
- Perform custom system and network builds and upgrades.
- Diagnose and repair a wide-range of software and hardware issues across many different systems and networks.

### IT Manager

*Guardian Security Services, LLC*

*May 2017 to December 2017*

- Managed IT infrastructure and building maintenance.
- Developed and managed full stack web services and was working towards a multi-platform security management/dispatch system.

### **Service Manager**

*Amenity Computer Services*

*December 2005 to January 2008*

- Managed IT infrastructure on a T1 line and maintained various servers.
- Rewrote much of the sales website (askacs.com) for easier management.
- Diagnosed and repaired a wide-range of software and hardware issues on various computer based systems.
- Built custom computer systems from office desktops to high end servers.
- Handled tech support line and returns.

### **Reserve/Temporary Full Time Police Officer**

*City of Balcones Heights*

*July 2009 to July 2012*

- Protected and served people and property by preventing crime, enforcing local and state laws, apprehending suspects, monitoring traffic, investigate crimes, and filing appropriate paperwork with the local district attorney.
- Served as impound manager for a time where duties included handling appropriate paperwork, vehicle releases, preparing vehicles for auction, and assisting other officers with normal duty.

### **Additional Information**

- Decreased time spent on impound management by approximately 90% while serving as impound manger for the City of Balcones Heights within two weeks after appointment by creating a program to manage all vehicle and registration information in a centralized database and automatically generate certified letters and release forms.
- Self-taught in various programming languages and techniques (including but not limited to C, C#, C++, PHP, JavaScript, NodeJS, React, MySQL, MongoDB, AJAX, CSS, HTML, Bash, BASIC, Autolt) and computer diagnostics for 20 years.
- Portfolio: <https://shane-koehler.herokuapp.com>
- GitHub: <https://github.com/shmoesolid>
- CheSSsk Library: <https://www.npmjs.com/package/chesssk>
- Perfect attendance and top gun awards at AACOG Law Enforcement Academy.