

# Charles Hanke

## Software Developer

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### ABOUT

I am a software developer that is proud to take part in the exchange of ideas. I believe that the dedication of the human spirit and the limitations of a person's own mind are the only barriers in software development. I thrive using ever-evolving suite of tools in order to make real software solutions to enrich the world around me.

### EDUCATION

#### *Codeup*

600+ hours professional instruction in LAMP + Java  
Graduated 2018

#### *University of North Georgia*

BS in Computer Science  
June 2015 – Summer 2020

#### *Past Certifications and Expiration Dates:*

CompTIA A+ (expired June 2017)  
CompTIA Network+ (expired June 2017)  
CompTIA Security+ (expired June 2017)

### TECHNICAL SKILLS

*Programming:* HTML – CSS3 – JavaScript – ES6 – jQuery – Java – Apache Tomcat – REST-based API integration – AJAX – XML – Android app development

*Database:* MySQL – MongoDB

*Exposure to:* AGILE – Scrum – C# – JCL – Assembler – RHEL 6/7 – Ubuntu-based Linux distros

*Tools:* IntelliJ – Android Studio – Visual Studio Code – vim

*Additional skills:* Bash script writing – VMWare virtualization – Microsoft technologies (Windows & Office) – Cisco switches and routers – TCP/IP networking – system security – remote support – issue tracking and ticketing

### MILITARY SERVICE

#### *Active Duty Army – Sergeant*

January 2006 to December 2011  
Deployed 27 months over two deployments to Iraq in support of Operation Iraqi Freedom

### PROJECTS

#### Full-Stack Web Projects

Created the following full-stack applications:

[Weather Map](#)  
[Temperature Converter](#)  
[Rock, Paper, Scissors](#)  
[ClockApp](#)  
[Contacts Manager](#)  
[frugalFinder](#)  
[VivetList](#)

#### Grow With Google – Android Apps

Created the following Android apps in the progress of Grow With Google 2018:

[Hello Android](#)  
[ScoreCounter](#)

#### IBM Master the Mainframe 2017

Currently finished with 2/3 of the contest, description is [here](#)

### EXPERIENCE

#### *Audio/Video Services Technician*

##### University of North Georgia

2016-2017, Watkinsville, Georgia

Audio/video technician, programming Crestron units over campus network while servicing faculty, staff, and students with issues related to computers, projectors, and general technical support

#### *Remote Support Technician and Mentor* Support.com

2013-2014, Remote from Home, Georgia

Worked from home for Comcast servicing networking issues with Comcast leased gateways and a wide array of devices, such as computers, game consoles, smart TV's, and security systems. Served as an instructor for oncoming service people.

#### *Remote Support Technician* SupportSpace

2012-2013, Remote from Home, Georgia

Worked as a contractor for Geek Squad from home as a technical support representative. Areas of specialty include Apple products (and teach technicians how to service machines remotely via command-line), networking, and virtualization solutions with VMWare commercial products and Oracle's VirtualBox.