**Tim Kim**

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**EXPERIENCE**

**Epic** **Nov. 2012 – Sep. 2019**

*Technical Solutions Engineer | Verona, WI*

* Reduced hospital credit balances for several hospitals by up to 53% by developing a credit auto-matching extension in Caché
* Reduced hospital go-live build errors by developing a provider build check utility in Caché that was implemented into the go-live readiness checklist
* Assisted hospital software upgrades by regularly developing build searches and fixes to catch and update outdated builds
* Developed custom billing statements to increase collection rates for hospitals
* Wrote SQL queries to assist with financial reporting including month end and year end reporting for hospitals
* Provided technical support for Epic Professional Billing and Epic Single Billing Office software applications for healthcare clients
* Advised and mentored technical service engineers in strategic software planning, project management, software development, and go-live readiness to ensure project deadlines were met

**PROJECTS**

**Portfolio website** *timkimcool/portfolio* **Feb. 2022 – Present**

Personal portfolio website developed in Python, Javascript, Django, HTML, CSS, and Bootstrap

**Spotify Profile** *timkimcool/spotify-profile* **Feb. 2022 – Present**

Web app developed in Python, Javascript, Django, HTML, CSS, and Bootstrap using Spotify’s API

Analyzes users Spotify listening profile and recommends music based on personal profile

Add music to your personal playlists directly through the app

**Regibot** *timkimcool/regiBot*  **Dec. 2021 – Present**

Discord bot developed in Javascript using Discord’s API for playing Regicide

**For Sale** *timkimcool/ForSale* **Dec. 2019 – Mar. 2020**

Multiplayer board game ‘For Sale’ developed using Java and JavaFx

**Jack Compiler** *timkimcool/Jack-Compiler* **Sep. 2019 – Nov. 2019**

Two tiered compiler along with an assembler developed in Java for translating .jack code into binary

**EDUCATION**

**University of Wisconsin - Madison** **Sep. 2008 – Dec. 2010**

B.S. Biology Dean’s Honor List

**SKILLS**

Proficient: *Python, Java, Javascript*   
Familiar: *HTML, CSS, jQuery, Django, Git, SQL, Caché, AJAX*