

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- Assisted hospital software upgrades by regularly developing build searches and fixes to catch and update outdated builds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*