Henry Bonilla

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henryqbonilla.github.io



**Skills**

**Languages:** Python • HTML • CSS/SCSS • Bootstrap/Tailwind • JavaScript • Java • C++ • Kotlin   
**Technologies**: Django • Flask • Node.JS/Express • React • Spring Boot

**Databases:** MySQL • Postgres • SQLite • MongoDB   
**Tools:** Git • PowerShell • Command Prompt • Terminal

**Development Practices:** REST APIs • OOP • Data Structures • Agile Development



**Work History**

2021-08 - present **Staff Engineer I**

# ADT, Remote

Assisted in developing, testing, and maintaining ADT's Tech Training Hub using Python and Django.  
  Collaborated with senior developers to implement new features and fix bugs.



 Debugged and resolved issues reported by users and QA teams.

2018-03 - 2021-08 **Web Developer**

# ADT, Remote

 Created and maintained technical documentation for current and proprietary security systems.  
  Wrote and maintained scripts for data extraction and transformation with MySQL

 Optimized database queries and improved application performance.

2017-09 - 2018-03 **Junior Python Developer**

# Lifetime Fitness, Rockville MD

 Gained experience with version control systems and collaborative development tools.  
  Worked independently to design, develop and test code.

 Developed simple web applications and RESTful APIs with Flask.



**Education**

2018-01 - 2020-01 **Compute Engineering, Bachelor of Science**

# DeVry University, Alexandia, VA



**Languages**

Spanish - Native