

# AFFAN HAQ

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<https://github.com/haq>

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## SKILLS AND QUALIFICATIONS

- Experienced in developing efficient and secure APIs.
  - Familiar with tools like Git, Maven, JUnit and Gradle.
  - Experienced with the SQL database language and related database management systems.
  - Proficient in Java, Kotlin, HTML and PHP.
  - Working knowledge of various Linux distributions including Debian, Fedora and CentOS.
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## EDUCATION

Bachelor of Computer Science (Honours) (Co-op) | *University of Windsor*

2017 – Present

- Minor in Mathematics
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## EXPERIENCE

Developer | *Envy Client* | <https://github.com/envyclient>

2016 - Present

- An advanced Minecraft mod that gives users extra features not implemented in vanilla Minecraft.
- Event-driven architecture.
- Written using Java and Kotlin.
- Uses Maven for building and dependency management.
- Uses Azure pipelines for continuous integration and delivery.

Developer | *Tweeto* | <https://github.com/haq/tweeto>

2019

- A clone of the Twitter concept.
- Written in PHP using the Laravel framework.

Developer | *Marketplace Backend* | <https://github.com/haq/backend-marketplace>

2019

- A barebones backend of an online marketplace done for a challenge by Shopify.
- Written in PHP using the Laravel framework for the backend.
- Can be easily converted to Spring, Ruby on Rails or Django as they all use Model View Controller (MVC) architecture.

Developer | *Keeper* | <https://github.com/haq/keeper>

2018

- A configuration manager for Minecraft server plugins written using Bukkit or Spigot.
- Was initially written for personal use then later released to the public.
- Written using Java and uses the Nexus repository manager to release artifacts.