

www.usmanjabbar.com hi@usmanjabbar.com linkedin.com/in/usman-abdul-jabbar +1 (539) 430-3556 GitHub.com/UsmanGTA Full-Stack Software Engineer Tulsa, Oklahoma

## **Education**

#### **Holberton School**

(Jan 2020 - Sep 2021 Exp.)

- Two year full-time school requiring 70 80 hours of learning per week.
- Designed, learnt, and completed intensive coding tasks from scratch with the help of documentation and collaborating with peers.
- Developed a strong grit for writing and learning new technologies and data structures under tight deadlines involving languages such as C (incl. memory leaks), Python, JavaScript and other object oriented languages.
- Developed a strong understanding of how flexibly technologies tie in together. A couple of technologies used in such major team-projects included, Jinja, MySQL, Flask, HTML/CSS/JS, Nginx, and more.

### General Educational Development Diploma (GED) (Dec 2019)

### **Interests / Hobbies**

- UI Design (Figma / Adobe XD)
- PC Builds / Setups
- Photography / Videography

### Languages

- English
- Urdu/Hindi
- Arabic (Elementary)

## **Experience**

#### GeeksULTD.COM - Founder & Editor

(Oct 2015 - July 2020)

- Established, built, and piloted GeeksULTD.COM, a technology / gaming based website for 5+ years.
- Reduced load times by more than 60% by leveraging technologies such as CloudFlare, BunnyCDN, CentMinMod LEMP stack, caching and more.
- Attracted and built relationships with some of the biggest smartphone/gaming brands such as Samsung, Logitech, Huawei, and others to publish over 2000 news and reviews.
- Credited / cited by some of the biggest news websites in the industry such as UNILAD, Gizmodo, Wccftech and many others.

#### Simple Shell – Project Lead

(March 2020)

- Piloted a group project of two in building a shell built in C from scratch the mimics the behaviour of UNIX's native shell.
- Ensured that the final project had absolutely 0 memory leaks.

# AirBnB Clone V4 – Full-Stack Engineer (October 2020)

- A four-part school project that involved creating a simple AirBnBthemed clone that filters a number of hotels based on their features, cities and states.
- Implemented the backend with Flask, Jinja, SQLAlchemy, and the API module to build a REST API.
- Implemented a backup model where data could be read from the frontend via JSON or directly from the database.
- Additional CRUD operations could be implemented on the database itself with a custom console built in Python.

# **Holberton Smiling School – Frontend Engineer** (February 2021)

 Implemented HTML, CSS (Bootstrap) and JavaScript to create a responsive website according to given specifications and Figma design file.

## Emarque.co – Full-Stack Software Engineer (March 2017)

- Piloted, built and designed Emarque.co, a PC boutique store specializing in building custom PCs and mods in Malaysia.
- Leveraged technologies such as WordPress, WooCommerce, Yoast SEO and more.