# Ishtehar Hussain

Software Engineer

**EXPERIENCE** 

**Chief Technology Officer** 

Nebulous Technologies Limited

Mar 2025 - Oct 2025 Dhaka, Bangladesh

I lead the engineering department which is building our flagship SaaS product. Relevant technologies include PHP (Laravel), GoLang, NodeJS, MySQL, Redis, MongoDB, React, Typescript.

**Senior Software Engineer** 

Sep 2023 - May 2024

Grin Inc Sacramento, CA, USA

Contributed to various backend and frontend features and bugfixes. Participated in architecting solutions to various optimization and data integrity challenges. Relevant technologies include PHP (Laravel), GoLang, NodeJS, Vue, Typescript, Docker, Redis, MongoDB, MySQL.

**Software Developer** 

Feb 2021 - Jun 2023

Alley Interactive New York, NY, USA

Participated in scrum teams working on various new and existing client projects. This involved designing systems and solutions in PHP (WordPress and Laravel), with reactive front-ends written in React or Vue on Typescript.

Senior Full Stack Developer

Jul 2019 - Jun 2020

Revival Point LLC New York, NY, USA

I led a small team to rebuild the internal reporting systems for the company into microservices. We also performed a complete DevOps overhaul on legacy PHP codebases which included migrating to AWS, setting up automatic periodic backups, setting up error logging and notifications, setting up additional dev and staging environments and CI pipelines. This improved the accuracy of sales reports by 10% and ROAS reports by 15%.

Senior Software Developer

May 2018 - Apr 2019

LeverageIT Toronto, ON, Canada

Led a small team in the development of apps and microservice based solutions for our clients. Backends were usually written in Laravel or GoLang with Angular or Vue front-ends. These were various 3rd party APIs and services. Provisioned and maintained resources for deployment. I was able to get the team to adopt GitFlow which reduced merge conflicts by 50% and sped up our release cycles.

**Full Stack Developer** 

Aug 2017 - Apr 2018

Ariad Communications Toronto, ON, Canada

Worked in a small team to develop and maintain medium sized sites on WordPress and small microsites on Laravel/Lumen framework. Performed various DevOps tasks such as setting up servers, backing up databases, writing CI pipelines.

**Full Stack Web Developer** 

Jan 2014 - Apr 2017

York University

Toronto, ON, Canada

Built and deployed features on various school sites mainly written in WordPress. Wrote a simple Laravel app for tasks such as periodic data backups, sanitization of input files, calculations on simple data, etc.

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### **SKILLS**

# **Back end development:**

PHP / Laravel / GoLang /
WordPress / MySQL / MongoDB /
ElasticSearch / Docker /
Objective-C / Swift / Redis /
PHPUnit

## Front end development:

HTML / CSS / JavaScript /
TypeScript / React / Vue / Angular /
InertiaJS

## DevOps:

Git / AWS / Bash / Docker / Firebase / DigitalOcean / Buddy / GitHub actions

#### **EDUCATION**

**Bachelor of Science: Computer Science** 

York University - Toronto, ON, Canada

#### **PROJECTS**

Stripekart (Stripekart.com) - An e-commerce store written in Laravel / React / InertiaJS, hosted on a LAMP stack with Redis used for caching and queues and ElasticSearch for text search.

## DaGameLeauge (DGLcore.com) -

A non-profit founded in 2005 which organized various esport LAN tournaments and later online tournaments.

**Cloudshapes** – A location based social media app for iOS devices written in Objective C.