Ishtehar Hussain

Software Engineer - Toronto ON, Canada

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EXPERIENCE

Senior Software Engineer - CoFounder
Mar 2025 - Oct 2025

Nebulous Technologies Limited - On-site — Dhaka, Bangladesh

Acted as development lead, ensuring that all client projects were properly resourced and delivered on time and within budget. Worked as a solutions architect designing solutions and pitching them to clients to help secure key development contracts. Hired contract based engineering staff as per requirements of projects. Created product roadmaps and ensured that key milestones were being achieved. Introduced and enforced development standards. Managed and provisioned infrastructure. Led the adoption of agile practices which shortened delivery cycles by 10% within two months of implementation.

Senior Software Engineer
Sep 2023 - May 2024

Grin Inc - Remote — Sacramento, CA, USA

Contributed to solution architecture and delivered features and bug-fixes focused on data processing and data integrity, including query optimization, data scraping, and third-party API integrations. Helped design and build the initial version of the product's insights engine, which improved customer retention by 12%.

Software Developer
Feb 2021 - Jun 2023

Alley Interactive - Remote — New York, NY, USA

Participated in scrum teams working on features for various medium and large scale client web apps focused on news and publishing as well as internal company tools. This involved designing systems and solutions in PHP (WordPress and Laravel), with reactive front-ends written in React or Vue on Typescript.

Senior Software Developer
May 2018 - Dec 2020

LeverageIT - Hybrid — Toronto, ON, Canada

Led a small team in the design and development of multiple applications and microservice based solutions for clients. Delivered a wide range of projects, including client-facing web and mobile applications, internal tools, and data processing pipelines. Also served as a solutions architect, translating complex business and technical requirements into scalable, maintainable software systems.

Championed the adoption of GitFlow, reducing merge conflicts by 50% and accelerating release cycles. On a key project, led a major refactor and DevOps overhaul that improved sales report accuracy by 10% and ROAS reporting accuracy by 15%.

Full Stack Developer
Aug 2017 - Apr 2018

Ariad Communications - On-site — 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/CD pipelines.

Full Stack Web Developer
Jan 2014 - Apr 2017

York University - On-site — Toronto, ON, Canada

Built features for and helped maintain various department website sites. Wrote simple web applications for data input. Provisioned resources, deployed updates, created automated backups.

SKILLS

Back end development:

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

Front end development:

TypeScript / React / Vue / Angular / InertiaJS

DevOps:

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

EDUCATION

Bachelor of Science: Computer Science

York University - Toronto, ON, Canada

PROJECTS

genie - A platform that connects indie game developers with the intent to form teams in order to collaborate on indie game titles.

nano-db - An ERP app dealing with sales and stock. written in Laravel / React / InertiaJS, hosted on a LAMP stack with Redis used for caching and queues and ElasticSearch for text search

DaGameLeague - A platform that hosts online esports tournaments

Stripekart - An e-commerce store.