# HARIT KAPADIA

Hi! I'm a full stack web developer experienced in technical design, end-to-end development, and serverless deployment. I care deeply about education, accessibility, and open source software.

### RELEVANT EXPERIENCE

#### Product Engineer at Versett

2021 - 2022

Company site: versett.com

- Advised on technical design discussions for scope and difficulty for current and upcoming Versett-led projects.
- Launched a fast and easy way to sign up for insurance in the Caribbean at *almi.bb*.
  - Implemented end-to-end features using Typescript, MongoDB, Azure Functions, and Azure Service Bus.
  - Created React components using semantic HTML and CSS modules.
  - Designed regression tests and unit tests for the Almi frontend and backend using Puppeteer and the Jest testing framework.
  - o Onboarded and mentored new members of the Almi project.
- Developed an in-house careers and recruiting system for Versett at versett.com/careers.
  - Developed a configurable job application posting and distribution system using AWS Lambda, Google Cloud, and Prismic CMS.
  - Modernised company website infrastructure by correcting Node subpackage configuration, migrating Node versions, documenting codebase, and introducing JS A11y linting.
  - Advanced state of project DevOps by creating releases, managing branches, and contributing to DevOps discussions.
  - Integrated CMS with Gatsby to statically generate job postings.
  - Used Sass CSS with Block, Element, Module (BEM) methodology.

#### Full Stack Developer at DivorceAide

2020

- Created mockups using Webflow.
- Developed user-friendly Ontario Court form completion single page application.
- Constructed 300 form inputs by creating extensible form interface using React, Node.js, JSON, and SCSS.
- Mentored team about the NPM build system, website hosting, HTTPS authentication, and the Linux environment.
- Standardized deployment by containerizing using Docker Compose.

#### **Backend Developer** at PCTeacher | PCHacks

2019

GitHub repository: github.com/haritkapadia/PCTeacher

- Created a learning platform that delivers personalized lessons to those with learning disabilities using Django and Jinja.
- Pitched to panel of 10 judges, competing against 35 other teams.
- Earned third place team at PCHacks 2019 for creative use of technology to support those with disabilities.

## **CONTACT ME**

□ Web: <u>haritkapadia.github.io</u>

Email: <a href="mailto:haritkapadia@outlook.com">haritkapadia@outlook.com</a>

GitHub: github.com/haritkapadia

Phone: <u>+1 647 677 4887</u>
 City: Toronto, Canada

### **LANGUAGES**

Typescript, Javascript, Python, SQL, GraphQL, Bash, Java, PHP, C, C++, Common Lisp.

#### TOOLS

Linux, Git, Docker, NPM, CMake, Visual Studio, Gradle.

## **EDUCATION**

University of Waterloo and Wilfrid-Laurier University 2020 – 2025

- Pursuing double degree in B.
  Computer Science (UW) and B.
  Business Administration (WLU).
- 3.92 / 4.00 GPA

## **CERTIFICATIONS**

CISCO Academy Networking 2020

- Studied the TCP/IP networking system.
- Observed impact of hardware choices on networks.

FIT Software Design and Development 2020

- Studied software planning design principles.
- Connected open-source libraries to develop software.