

Fahad Tariq

📍 Reading, PA ✉ fahadtariq@gmail.com ☎ 484-877-7944 in fahadtariq19

Profile

Experienced Full Stack Web Developer looking for a full-time position as I approach the end of my Master's of Computer Science program at ASU. I am a proactive self-starter who consistently takes initiative, known for my strong attention to detail and dedicated efforts toward professional growth.

Skills

Languages

JavaScript, TypeScript, PHP, React.js, Java, Python, C#, HTML, CSS, SASS

Backend / Databases

Node.js, PostgreSQL, MySQL, MongoDB, Redis, WebSockets, Browser Automation, Web Scraping

Frameworks

Laravel, Next.js, Express.js, Salesforce CRM, SuiteCRM, jQuery, CodeIgniter, WordPress, WooCommerce

Infrastructure / Tools

Docker, Kubernetes, AWS, GCP, Azure, Postman, Git, Linux Shell, Bash, Nginx, Composer, Bash

Education

05/2022 – 12/2023 **Master of Computer Science**, Arizona State University
Tempe, USA
GPA: 4.0/4.0
Currently enrolled in the final semester and graduating by December 5, 2023.

2012 – 2015 **Bachelor of Computer Science (Honours)**, Carleton University
Ottawa, Canada

Professional Experience

02/2022 – Present **Founder & Full Stack Developer**, Zirah Tech LLC (Self-Employed)
Reading, USA

- Worked as a freelance consultant on multiple web projects from conception to finish
- Lead a team of 3 people for the development of JustSERP.com, a scalable API SaaS product
 - Built using Node.js, TypeScript, React.js, MySQL, Browser Automation libraries
 - Deployed JustSERP API to the cloud with Kubernetes for auto-scaling
 - Implemented standard API features like secure authentication and rate-limiting
 - Added subscription and secure payment handling using Stripe payments API
- Built ResidencyPrograms.io, a SaaS for medical students applying to residency programs
 - Developed using Node.js, Next.js, React.js, TypeScript, MongoDB, Docker
 - Developed scraping solution to gather data from 5000+ residency programs across USA
 - Launched in March, 2023 with 200+ users signed up within the first 2 months of launch
 - Optimized for SEO resulting in 2k+ unique visitors per month and growing at 57% MoM

03/2016 – 01/2022 **Web Developer**, Toronto & Region Conservation Authority
Toronto, Canada

- Main technologies used: PHP, JavaScript, jQuery, React, Python, Laravel, SQL
- Built E-commerce integrations with our Events and CRM software, handling annual turnover in excess of \$5 million spanning thousands of SKUs
- Consumed third-party APIs (Twilio, MapBox, SendGrid, Stripe, etc) in various projects
- Performed CRM refactoring reducing load times by 82% resulting in increased usage among internal staff members
- Lead development of TRCA Open Data portal (<https://data.trca.ca>)

Interests

- Sports: Squash, Cricket, Basketball, Baseball
- Gaming (Dota 2, Fifa, Simulation/Building games)
- Spending time with my wife and 2 kids