

SUMMARY

- Software Developer with **2+ years** of industry experience in full Stack development. Experience contributing to the success of **6 projects**, impacting user base of over **50,000 clients**.
- Strong expertise in front-end technologies like ReactJS, Angular and back-end technologies including NodeJS, Python.
- Hands-on experience of cloud-based services, contributing to the establishment of scalable and resilient architectures.

WORK EXPERIENCE

Web Developer Intern | Just Natural Paws | Toronto, ON Aug 2023 - Nov 2023

- Designed user interface components using **ReactJS** and styling with **Tailwind CSS** for a responsive design.
- Integrated **Firebase** into web app, serving as a centralized hub for database, authentication, and email functionality.
- Deployed platform to Digital Ocean cloud, boosting customer growth by **30%** compared to the previous site.

Software Developer Intern | The Transmogrify | Toronto, ON May 2023 - Aug 2023

- Engineered microservices-based e-commerce backend with **NodeJS**, and **ExpressJS**, implementing key features.
- Participated in the development of an e-commerce web application in **ReactJS**, employing **Redux** for state management and optimizing performance through lazy loading, resulting in better user engagement and smooth user experience.
- Optimized **PostgreSQL** scripts, leading to a significant **15%** improvement in data retrieval speed.
- Utilized **Docker** and **AWS** services to scale NodeJS applications, ensuring high uptime rate and reliability.
- Implemented **GraphQL** to minimizing over-fetching, and enabling precise data querying, resulted in notable improvements in API performance.

Software Developer | SRKAY Consulting Group | Mumbai, India Dec 2019 - Nov 2021

- Led development of **RESTful APIs** using **Sails.js** framework for data interactions and third-party integrations.
- Developed **Angular** user interfaces based on business requirements, connecting functionalities seamlessly.
- Enhanced **SQL** stored procedures, drastically improving data retrieval for a dataset of over **5 million records**.
- Collaborated on **Elasticsearch** optimization, achieving a **15%** reduction in storage demands, while preserving data integrity, which led to significant cost savings and improved system performance.
- Improved overall system efficiency through advanced **MongoDB** queries which led to increase in API performance.

SKILLS

Languages: JavaScript/TypeScript, Python, Go
Web: NodeJS, ReactJS, Angular, jQuery, Flask, HTML/CSS
Databases: SQL Server, PostgreSQL, MongoDB, Redis, Elasticsearch, GraphQL
Tools: Docker, Jenkins, Git
Cloud Services: Amazon Web Services, Microsoft Azure

EDUCATION

Postgraduate in Computer Software and Database Development Jan 2022 - Aug 2023
Lambton College Toronto, ON

B.Tech in Information Technology Aug 2016 - Jun 2020
Ganpat University Mehsana, IN

PROJECTS

BookHub | [View Project](#)

- a ReactJS, NodeJS web app with RESTful APIs, and MongoDB, providing a platform for reading collection management.

TodoNow | [View Project](#)

- a full-stack web app using ReactJS, NodeJS, and MongoDB, offering user-friendly functionalities for notes management.