

SUMMARY

- 2+ years of industry experience shipping user-facing features as a Full Stack Developer.
- Proficient in developing distributed, scalable microservices tailored to evolving business needs, ensuring adaptability in dynamic environments.
- Strong expertise in REST API standards, facilitating seamless communication among diverse system components for robust and interconnected applications.
- Extensive experience optimizing data storage and retrieval in both relational and non-relational databases, enhancing overall system performance.
- Hands-on experience of cloud-based services, contributing to the establishment of scalable and resilient architectures.
- In-depth Linux experience, command-line proficiency, and proficiency in tools like Docker, Git, Jenkins, Kubernetes, and CI/CD pipelines for streamlined development workflows.
- Effective communicator, collaborative team player, adept problem-solver, and self-motivated professional with a comprehensive skill set.

WORK EXPERIENCE

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

- Designed and developed user interface components using ReactJS and optimized styling with Tailwind CSS.
- Built dynamic web applications with Firebase, enabling efficient contact forms and email functionality.
- Deployed applications to Digital Ocean droplet, resulting in a significant customer growth of 50%.

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

- Developed microservices-based e-commerce backend with NodeJS, ExpressJS, and JWT for secure user authentication.
- Contributed to the development of an e-commerce web application in ReactJS, employing Redux for state management and optimizing performance through lazy loading, resulting in improved user engagement and smooth user experience.
- Optimized PostgreSQL scripts to improve data retrieval and manipulation, resulting in noticeably faster query execution.
- Utilized Docker and AWS services to scale NodeJS applications, ensuring high uptime rates.
- 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 the development of RESTful APIs, improving overall response time significantly.
- Created Angular user interfaces based on business requirements and integrated APIs to deliver the feature independently.
- Developed efficient SQL stored procedures, achieving a notable boost in performance by optimizing data retrieval for a dataset of over 5 million records.
- Enhanced system efficiency through advanced MongoDB queries.
- Collaborated on Elasticsearch optimization, achieving a 50% reduction in storage demands, ensuring the platform's most efficient use while preserving data integrity.

SKILLS

Languages:	JavaScript, TypeScript, Python, Java, Go, C#
Web:	NodeJSjs, ReactJS, Angular, jQuery, Flask, Spring Boot, .NET, HTML/CSS
Databases:	MS SQL Server, PostgreSQL, MongoDB, Redis, Elasticsearch, GraphQL
Tools:	Docker, Jenkins, Git
Cloud Services:	Amazon Web Services, Microsoft Azure

EDUCATION

Postgraduate Degree 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 and NodeJS web application with RESTful APIs and MongoDB integration for efficient book data management, providing a comprehensive platform for reading collection management.

TodoNow | [View Project](#)

- a full-stack web app using ReactJS, NodeJS, and MongoDB, offering user-friendly CRUD functionality for efficient note management.