**Sai Vikas Goli**  
**Software Engineer**  
Toronto, Canada | saivicky9@gmail.com | +1 437-366-6979  
[[Github Profile](https://github.com/vikas3624)] | [[Linkedin Profile](https://www.linkedin.com/in/sai-vikas-goli-512a74b2/)]

**Professional Summary**

Results-driven **Software Developer** with **2 years of experience** in designing, developing, testing, and deploying **scalable software solutions**. Proficient in **JavaScript, Python, C#, and Java**, with expertise in **React.js, Node.js, Spring Boot, and REST API development**. Strong background in **GitHub services, CI/CD pipelines, and cloud platforms (Azure, AWS)**. Passionate about **collaborating with cross-functional teams, mentoring peers, and advocating for software health and quality**.

**Technical Skills**

* **Programming Languages:** JavaScript, Python, C#, Java, C++
* **Front-End Technologies:** React.js, HTML, CSS, Tailwind CSS
* **Back-End Technologies:** Node.js, Express.js, Spring Boot, REST APIs
* **Databases:** PostgreSQL, SQL Server, Oracle
* **Cloud & DevOps:** Microsoft Azure, AWS, Docker
* **CI/CD & Version Control:** Git, GitHub, GitHub Actions, Jenkins
* **Software Development Methodologies:** Agile, Scrum
* **Testing & Quality Assurance:** Jest, Cypress, XUnit, tSQLt

**Experience**

**Capgemini Technology and Services – Chennai, India**

**Software Developer** | 07/*2021 – 07/2023*

* Designed, developed, tested, and deployed **scalable technical solutions** for **Nordea Bank**, ensuring security and efficiency.
* Built **high-quality user interfaces** with **React.js, JavaScript, HTML, and CSS**, improving customer experience.
* Designed and implemented **RESTful APIs** to facilitate seamless integration between software components.
* Utilized **CI/CD tools (GitHub Actions, Jenkins)** to automate build, test, and deployment pipelines.
* Provided **technical leadership, mentorship, and code reviews** to encourage team growth and maintain best practices.
* Participated in **on-call rotations**, ensuring application uptime and quick resolution of production issues.
* Conducted **architecture reviews**, wrote technical proposals, and developed prototypes to enhance system scalability.
* Collaborated in an **Agile team**, participating in **stand-ups, sprint planning, and retrospectives** to ensure timely delivery.

**Projects**

**To-Do List App -** [**https://vikas3624.github.io/T0-Do-List-App/**](https://vikas3624.github.io/T0-Do-List-App/)

Technologies: React.js, Node.js, Express.js, MongoDB

* Developed a **full-stack To-Do List application** allowing users to **add, edit, and delete tasks**.
* Implemented **authentication** using **JWT-based user login** for secure task management.
* Utilized **MongoDB and Express.js** for efficient backend data storage and retrieval.
* Integrated **React Hooks and Context API** to manage state effectively.

**Tic-Tac-Toe Game -** [**https://vikas3624.github.io/Tic-Tac-Toe/**](https://vikas3624.github.io/Tic-Tac-Toe/)

Technologies: HTML, CSS, JavaScript

* Designed and developed a **responsive Tic-Tac-Toe game** with an interactive UI.
* Implemented **game logic and win/draw detection** using JavaScript.
* Added a **two-player mode** for an engaging user experience.
* Deployed the project on **GitHub Pages** for public access.

**Education**

**Lambton College – Toronto, Canada**  
*Post Graduate Diploma in Full Stack Software Development* | 08/*2023 – 04/2025*

**Institute of Aeronautical Engineering – Hyderabad, India**  
*Bachelors in Electronics and Communication Engineering* | 08/*2017 – 06/2021*