**Sai Vikas Goli**  
**Software Engineer**  
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[[Github Profile](https://github.com/vikas3624)] | [[Linkedin Profile](https://www.linkedin.com/in/sai-vikas-goli-512a74b2/)]

Portfolio - <https://saivikasportfolio.netlify.app/>

**Professional Summary**

I'm a passionate Associate Software Engineer with over 2 years of experience building and maintaining scalable web and backend applications. I love working with technologies like JavaScript, Python, C#, and Java and I’ve enjoyed developing projects using React.js, Node.js, and Spring Boot. I'm comfortable creating APIs, deploying apps to the cloud (Azure, AWS), and setting up CI/CD pipelines using GitHub and other DevOps tools. I'm a strong team player, always eager to learn, share knowledge, and contribute to building clean, efficient, and reliable software.

**Technical Skills**

* **Programming Languages:** JavaScript, Python, C#, Java.
* **Front-End Technologies:** React.js, HTML, 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, Jenkins
* **Software Development Methodologies:** Agile, Scrum
* **Testing & Quality Assurance:** Junit, Selenium.

**Work 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**

**Personal Portfolio Website-** [**https://github.com/vikas3624/My-Portfolio**](https://github.com/vikas3624/My-Portfolio)

**Technologies:** React, HTML5, CSS3, JavaScript, Netlify

* Designed and developed a fully responsive personal portfolio website using React to showcase professional projects, skills, resume, and contact information.
* Created a consistent UI/UX theme with modern design principles, smooth animations, and navigation using React Router.
* Integrated external links including GitHub, LinkedIn, and resume download to enhance visibility and accessibility for recruiters.
* Deployed the website using Netlify, ensuring fast load times and mobile responsiveness across devices.
* Used modular components, reusable CSS styles, and clean code practices for scalability and maintainability.

**Employee Shift Scheduler-** [**https://github.com/vikas3624/Employee\_Shift\_scheduler**](https://github.com/vikas3624/Employee_Shift_scheduler)

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

* Developed a full stack web application that allows employees to submit their weekly availability and automatically generates optimized shift schedules.
* Built RESTful APIs using Node.js and Express with MongoDB as the backend database to manage employee data and availability.
* Designed dynamic, responsive UI using React to allow users to input, view, and manage their availability in real-time.
* Implemented secure data handling, form validation, and error handling throughout the stack.
* Applied MVC architecture and Git version control to organize code and collaborate effectively.

**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*