

Smit Gabani

Full-stack web developer

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WORK EXPERIENCE

React and UI Freelancer

Mar 2023 - Present

Freelancer.com

- Engineered a seamless migration of the inventory app from jQuery to React, leveraging component-based architecture and virtual DOM, resulting in a 20% improvement in app performance and scalability.
- Led the development of an e-commerce product with React, incorporating UX Design along with Sanity.io for efficient content management, resulting 20% ease in content management receiving good feedbacks. Enabled SEO optimization.

Front End Developer (React)

Nov 2022 - Feb 2023

Interact Health PRO, Toronto (Remote)

- Developed robust React Boilerplate application with libraries setup, saving 20% project setup time.
- Configured AWS services, 30% performance improvement, seamless user authentication.
- Implemented code reviews and best practices, 15% bug reduction, enhanced maintainability.
- Optimized frontend performance through code refactoring, resulting in a 20% reduction in loading time, using metrics tools.

Projects

Fragments

Architected, Coded and Tested a cloud-based solution (Microservice and Frontend) handling text and image fragments (text/plain, JSON, image/png).

- Configured a GitLab workflow (CI) that conducted unit and integration tests and thereafter build and pushed the container to Docker hub for both frontend and microservice (Docker, EC2, Docker hub).
- Designed a well-structured database architecture by employing an S3 bucket for efficient data storage and DynamoDB to store metadata, establishing a seamless relationship between the two.
- Facilitated a GitLab workflow for Continuous Deployment (CD), facilitating the automatic deployment of the Docker image stored in Docker Hub to Amazon Elastic Container Service (ECS).

Silkgenerator - SSG

Led a team of 3 peers to develop a simple static site generator (CLI tool with extensive features) and learn about collaboration techniques, tools, and technologies.

- Guided the team in adopting version control tools and collaborative platforms like Git and GitHub.
- Managed workload with tools like Jira boards and workflows, along with GitHub issues, to manage and track project tasks and issues producing documentation for the product.

EDUCATION & CERTIFICATES

Advance Diploma, Computer Programming and Analysis

Sept 2020 - Apr 2023

Courses: C++ OOP, Web Applications Design, Java, Database systems, Software Analysis

AWS Certified Cloud Practitioner

Aug 2023

SKILLS & OTHER

Languages: JavaScript, Python, TypeScript, Java, Kotlin, PHP

Technologies: Node.js, Express.js, Angular, React, Android, JSON, AJAX, REST API, HTML5, CSS3, YAML, XML

Database Systems: NoSQL (MongoDB, DynamoDB), MySQL, MS SQL

Cloud & Virtualization: AWS, Azure, Docker

Tools and Project Management: Git, GitHub Actions, GitLabs, Postman, cPanel, Android Studio, JIRA, Agile.

Libraries and Tools: Mongoose, Lodash, ng-bootstrap, jQuery, Bootstrap.