Sushmita Ghosh

Portfolio | Github | LinkedIn

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FULL STACK DEVELOPER

Dedicated and results-driven Full Stack Developer with over 4 years of professional experience in full-stack web development. Proficient in developing well-designed, testable, and efficient software with expertise in front-end frameworks such as React, Node.js, and TypeScript.

TECHNICAL SKILLS

Languages	:	TypeScript, JavaScript, HTML, CSS, Python
Tools & Libraries	:	ReactJS, Bootstrap, TailwindCSS, NodeJS, ExpressJs, Redux, React Testing Library, Jest, Webpack , Babel, NPM, Yarn
Database	:	MongoDB, Teradata
Version Control	:	Git , Bitbucket
Cloud Platforms	:	AWS
Deployments	:	Jenkins, Docker

PROFESSIONAL EXPERIENCE

Publicis Sapient (Associate Experience Engineer)   Sep 2021 – Nov 2023
SUNCORP

- Contributed to In house UI Library to create reusable components UI/UX and REST API that saved ∼**200 hours** of development time per month.
- Contributed to developing a **micro-frontend web app** providing comprehensive Home and Health insurance solutions for Australian users by understanding overall architecture.
- Implemented vital website features incorporating JSON data, anticipating a full payment flow integration, contributing to a projected **$1.8B added revenue**.
- Incorporated diverse features, seamlessly **integrating WebChat Library** for uninterrupted chat support.
- Led and mentored junior team members, fostering skill development and knowledge transfer.

EDWARD JONES

- Optimized frontend and backend codebase, **reducing page load times by 30%** and enhancing overall user experience.
- Implemented unit testing tools for test-driven development, attaining a comprehensive **100% code coverage**.
- Implemented robust CI/CD pipelines, achieving a **fivefold** decrease in deployment time from previous metrics.
- Enhanced team efficiency through advocacy for web accessibility (WCAG), agile methodologies, and rigorous code reviews, **halving the occurrence of errors**.

System Engineer (Infosys)   Aug 2019 – Sep 2021
GAP BATCH AUTOMATION TOOL

- Demonstrated effective communication, collaborating with management to understand and convey business requirements within the development team.
- Implemented a batch tool automating job failure resolutions, decreasing resolution time to approximately **500 hours**.

GAP EDW

- Utilized **Jira** stories and **Service Now** tickets to deliver high-quality solutions meeting business needs.
- Optimized **SQL queries and indexing strategies**, reducing the job run time by 2 hours hence **meeting SLAs 1 hour before time**.
- Collaborated with cross-functional teams, leveraging legacy and **Azure** services for seamless integration and efficient project execution.

PROJECTS

Big Bites	*React, Redux, TailwindCSS*	Source Code
Realtime Chat App	*ReactJS, ChakraUI, Node.js, Express.js, Socket.io,MongoDB*	Source Code

EDUCATION

Haldia Institute Of Technology- B.TECH in Computer Science   2015 – 2019

CERTIFICATIONS

- Udemy - Modern JavaScript (Complete guide, from Novice to Ninja
- Udemy - Node Js, MongoDb, Express