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Summary

Over the last 12+ years I have worked as a Senior Frontend Engineer, Team Lead, Full Stack Developer and a CTO, I have contributed to both service-based and product-led technology solutions, primarily within the hospitality industry. My leadership experience involves guiding development teams, mentoring junior developers, and collaborating closely with UI/UX designers to translate product vision into high-performance applications. My technical expertise centers on architecting and building scalable, user-focused frontend solutions using modern technologies like JavaScript, TypeScript, React, and Svelte, with a strong emphasis on performance optimization and accessibility. Core to my approach are principles of delivering quality through well-structured code, fostering collaboration and knowledge sharing within teams, and a commitment to continuous improvement demonstrated through open-source contributions and adopting effective development strategies like component libraries and testing methodologies.

Professional Experience

Skipper Hospitality

Senior Software Engineer / Team Lead

2021 - 2024

- Initially provided web-based technology solutions for the hotel industry; later expanded to develop a cutting-edge booking engine.
- Served as Team Lead for the Hospitality Website Solutions project leading a team of five developers, and subsequently as a Senior Engineer on the Cash Widget team.

Projects & Contributions:

- Hospitality Website Solutions
 - Led a team of five developers in the development and improvement of a custom 11ty framework for client websites.
 - Implemented an **SEO audit tool** for pre-deployment testing.

- Integrated **island architecture** to enhance static web pages with dynamic content.
- Developed a **CLI application** to streamline website development.
- Delivered high-performance, near-perfect Lighthouse score implementations.
- Contributed to an open-source web components library (Skipper Organisms).
- Developed **React components** for an in-house CMS.
- Addressed critical business issues such as **duplicate permalink generation**.
- Tech Stack: Node.js, 11ty, Tailwind, React.js
- Skipper Booking Engine
 - Bootstrapped and architected the Cash Widget application (Svelte, TypeScript, XState).
 - Led the development of a **Svelte component library** for internal use.
 - Spearheaded the **booking widget project**, delivering an MVP ahead of schedule.
 - Developed an open-source Svelte package (svelte-lightbox).
 - Drove accessibility improvements for the booking widget.
 - Led XState upgrades, ensuring seamless transitions.
 - Integrated **CRS and PMS** platforms for streamlined hotel bookings.
 - Introduced **unit and E2E testing** strategies to improve software reliability.
- Tech Stack: Node.js, TypeScript, Svelte, Vitest, Vite, XState, Python

Leadership & Collaboration:

- Collaborated closely with UI/UX designers to refine product design and user experience.
- Actively mentored junior developers through code reviews, pair programming, 1-on-1s and knowledge sharing sessions.
- Used project management tools like **ClickUp**, **Github Issues**, **Notion** and google workspace.

Butler Hospitality

Senior Full Stack Developer

2018 - 2021

Butler Hospitality was a hotel food service and ghost kitchen company that later expanded into broader hospitality services. As the sole frontend expert for a period, I handled daily bug fixes and spearheaded critical projects.

Projects & Contributions:

- **ButlerMenu.com** Developed the **initial version** of the static website with JSON-driven ordering.
 - Tech Stack: React, Node.js, Bulma CSS, Flow.js, Lodash
- Butler Mobile App Built the first version of the mobile app for hotel guests.
 - **Tech Stack:** React Native, Styled Components
- Expeditor App (iPad/Android) Developed a React Native app for kitchen order management, featuring drag-and-drop functionality.
 - Tech Stack: React Native, Node.js, Styled Components
- Order Management System (OMS) Maintained and enhanced a legacy Java Spring Boot & Angular.js platform.
 - Implemented City and Hub Management, Menu Management
 - **Tech Stack:** Java, Angular.js, PostgreSQL, Spring Boot
- Butler Menu Mapper Developed a microservice to transform OMS menu data for Butler Menu.com.
 - Tech Stack: Node.js, TypeScript, React.js, Wouter, Material UI

Leadership & Collaboration:

- Collaborated with design teams on UI/UX to develop the initial component library for our butlermenu application, later collaborated on many other projects.
- Mentored junior developers through knowledge transfer sessions, code review and 1-1s.
- User project management tools like linear and jira.

Jetaport (Hiskipper.com)

Frontend Developer

2015 - 2017

Jetaport.com was a group hotel booking platform that rebranded to **Hiskipper.com**. I contributed extensively to its frontend development.

Projects & Contributions:

- Developed key features and optimized layouts with Flexbox.
- Led major design refresh efforts, implementing new UI standards.
- Built an **intuitive chat feature** within the application.
- Upgraded **Ember.js from v1.10 to v1.13**, overcoming breaking changes.
- Developed marketing pages using Vue.js 1.0.

Tech Stack: Ember.js, Vue.js 1.0, Flexbox

Education

American International University Bangladesh B.Sc. in Computer Science & Engineering March 2012 Key Coursework: Service-Oriented Architecture, Object-Oriented Programming, Web Development, Networking, Computer Security, Internet Security.

Certifications

• FreeCodeCamp - Backend Development & APIs (Certification)

Open Source Contributions

- Svelte-lightbox A customizable, accessible image gallery for Svelte
- Skipper Organisms Web component library for hospitality websites
- Vue Ad Block Detect Ad blocker detection mixin for Vue 2
- Vue Bulma Boilerplate Starter template for Vue 2 + Bulma CSS
- <u>To Watch Cli</u> A command line application to keep track of movies/shows to watch
- Prayer time bd A cli application to display today's prayer time for Bangladesh

Technical Skills

Frontend Development

- Languages: JavaScript (Expert), TypeScript (Expert), HTML5, CSS3
- Frameworks: React, Svelte, Vue.js, Angular, Ember.js
- Mobile Development: React Native
- Testing Tools: Jest, Vitest, Cypress

Backend & Infrastructure

- Languages: Node.js, Python, PHP
- Frameworks: Express, FastAPI, Laravel
- Databases: PostgreSQL, MongoDB, MySQL
- Cloud & DevOps: AWS, GCP, Docker

Specializations

- Performance Optimization
- Accessibility (WCAG 2.1 Compliance)
- State Management (Redux, XState)
- Build Tools (Vite, Webpack, Rollup)
- JAMstack (11ty, Next.js, Gatsby)