# SARASWATHI JAGADEESAN

### Frontend Developer, Brantford, ON

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#### **PROFESSIONAL SUMMARY:**

Results-driven Software Developer with 6 years of experience, specializing as an Angular Developer. Proficient in modern frontend technologies, including Angular 17, ReactJS, JavaScript, CSS3, HTML5, and database management skills. Demonstrated expertise in analyzing, programming, and testing complex web applications with a strong foundation in computer science. Possess specialized domain knowledge in Banking (BFSI), delivering high-quality solutions that align with business goals. Adept at leading teams and adopting innovative approaches to tackle challenging requirements while continuously enhancing technical skills to stay ahead of industry trends.

#### **KEY SKILLS:**

**Front-end Development**: Angular 17(RXJS, NGRX, Redux, RESTful Apis), ReactJs, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Tailwind CSS, DaisyUI, SCSS, SASS

**Tools Used:** Visual Studio Code, Visual Studio, Eclipse, JIRA, ICMS, MS Office, Photoshop, Team site

(CMS), Azure DevOps, Adobe XD, Figma

**DevOps Tools/ Version Control:** Bitbucket, RLM, Jenkins, Git.

Database: MySQL, MongoDB, Firebase

**Debugging Tools:** Chrome Dev Tools, Redux Dev Tools.

Method: Agile Methodologies.

#### **WORK EXPERIENCE:**

# TECHNICAL SPECIALIST, ILINK DIGITAL (OCT 2022 TO JUNE 2023) Client Name: Abbvie | Project Name: Coolsculpting web utility

- Developed responsive UI designs, ensuring cross-device compatibility using Responsive Web Design principles.
- Designed upload functionality with real-time progress tracking, Azure Blob integration, and email recipient features.
- Built a dashboard displaying uploaded records with filters like search, sort, and date using API data.
- Implemented download functionality for manuals and software, with email support integration.
- Integrated Azure Application Insights for usage and performance monitoring.
- Utilized NPM and Webpack for efficient dependency management and asset optimization.
- Conducted code reviews and maintained scalable, maintainable code adhering to best practices.

IT ANALYST, TATA CONSULTANCY SERVICES (Mar 2020 to Oct 2022)

Client Name: Citi Bank – NA | Project Name: CITI Retail Services

Provided retail services for consumers and commercial partners with Citi.

- As a UI developer, I am responsible for recreating legacy pages in Angular based on design specifications, successfully onboarding new partners to Citi, and utilizing optimization techniques to ensure responsive web design across all devices, aligned with user stories.
- Developed and verified interdiction pages for High-Risk Transaction (HRT) monitoring, creating layouts and banners for a fusion marketing site in GAM (Google Ads Manager) while ensuring ADA compliance standards for various partners.
- Implemented API integrations and developed content services to retrieve assets from ICMS
  (internal team site), ensuring alignment with business requirements and conducting performance,
  end-to-end (E2E), and Unit testing to optimize responsiveness and reliability across user
  workflows.
- Managed production workflows by writing unit test cases and verification to ensure quality across payment systems, delivering a secure and reliable user experience across platforms using Jasmine/Karma

SYSTEM ENGINEER, TATA CONSULTANCY SERVICES (Jan 2017 to Feb 2020) Client Name: Citi Bank – NA | Project Name: Web Solutions.

The project aimed to maintain and enhance Citi-NA SharePoint sites by creating new SharePoint pages and improving existing ones using HTML, jQuery, and Adobe XD. This involved designing responsive web pages to ensure optimal viewing across devices, brainstorming with team members for innovative ideas, and preparing detailed reports and documentation to communicate progress and updates effectively.

#### **EDUCATIONAL QUALIFICATION:**

- Graduate Certificate in Web Development | Conestoga College, Brantford, ON. 3.85 GPA
- Bachelor of Engineering [ECE] 8.05 CGPA

## **VOLUNTEER EXPERIENCE | Conestoga College, Winter Orientation**

- Led campus tours, providing valuable information to incoming students.
- Collaborated closely with team members to ensure a smooth and supportive transition experience for new students, demonstrating strong teamwork and coordination skills.

#### **AWARDS AND ACHIEVEMENTS:**

On-the-spot award

DATE:

Star of the Sprint award

PORTFOLIO: https://portfolio-79550.web.app/

PLACE: [SARASWATHI J]