

SHRYL SHALOM JENNIFER

SOFTWARE ENGINEER | MSC UNIVERSITY STUTTGART



CONTACT

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SKILLS

- React, Vue.js, Javascript
- TypeScript, Python, Java, C++
- HTML, CSS, Tailwind
- Nest.js, node.js
- Machine learning
- MySQL, PostgreSQL
- AWS
- Git, Jira, Notion, Confluence
- Postman, Figma
- Flask, Django
- Validation, Automation
- Problem-Solving
- Effective Communication
- Team Collaboration
- Adaptability, Innovative
- Accountability & Ownership

LANGUAGES

- English (Fluent)
- Japanese (Intermediate)
- German (Basic)
- Hindi (Fluent)
- Telugu (Fluent)
- Kannada (Fluent)



PROFILE

A dedicated Software Engineer with a strong foundation in frontend development and data analysis. Proficient in creating responsive web applications and integrating backend systems. Committed to continuous learning and improving technical skills to deliver high-quality solutions.



WORK EXPERIENCE

Notespace Inc. TOKYO, JAPAN

DEC 2022 - NOV 2024

Full Stack Web Engineer

- Developed scalable backend systems using **NestJS** and **MySQL**, building **RESTful APIs** to support dynamic frontend features and a secure mystery escape game platform.
- Created responsive, **cross-browser-compatible interfaces** with React, TypeScript, and Vue.js, collaborating with designers to **implement UI/UX wireframes**.
- Implemented **machine learning models for predictive analytics** and sentiment analysis, improving decision-making and customer satisfaction.
- Performed data preprocessing, transformation, and statistical analysis** to extract actionable insights from complex datasets.
- Contributed across the full stack, including **Backend-for-Frontend (BFF) services, debugging**, and optimizing performance in agile Scrum teams.
- Led and **mentored cross-functional teams**, ensuring collaboration, quality delivery, and brand consistency across projects.
- Integrated RESTful APIs with frontend components, enabling seamless data flow and enhancing user experience across platforms.
- Demonstrated a **continuous learning mindset**, proactively seeking feedback, refining technical skills, and contributing to informed technical decisions under tight deadlines.



EDUCATION

Master of Computer Science

APR 2025 - PRESENT

University of Stuttgart

Coursework: ITSM, Reinforcement Learning,

Advanced Information Management

bachelor's in Information Science

2018 - 2022

Dayananda Sagar Academy of Technology and Management

GPA: 8.9 / 10.0