# Rebecca Lake

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# **ABOUT ME**

Passionate Software Developer adept in test-driven development, object-oriented programming, and full-stack development. Drawing on unique career experiences in recruitment, education, and sales internationally, I blend technical expertise with customer-centric skills. Eager to apply my problem-solving abilities and strong communication skills to deliver impactful software solutions.

## LEARNING NOW / LEARNING NEXT

### **Currently learning:**

Improving my fundamentals with TypeScript and Python / integrating CSS frameworks in projects / trying Firebase and Supabase in future projects

# Wanting to next learn/improve:

My Japanese language skills / Svelte / PHP / Java / C# / typing speed

#### TECHNICAL SKILLS

Languages: JavaScript / TypeScript (using Node.js/browser as environments), Python, SQL, HTML/ CSS

Frameworks: React.js, Next.js, Express, FastAPI Databases: SQL, PostgreSQL (PSQL), MongoDB

**Development**: Test Driven Development (TDD), Object Oriented Programming (OOP), Pair

Programming, project management, Software Development Lifecycle (SDLC), seeding, migrations **Testing / Version control**: Jest, Supertest, Postman, Insomnia, Lighthouse, DevTools, Git / GitHub

Methodologies: Agile, Scrum, Kanban

#### **PROJECTS**

# **Events Platform Project** – (freelance project):

Tech Stack: JavaScript, React.js, MongoDB, Express, Node.js

- Utilised RESTful API design, MVC architecture, cookies, and Role-based Access Control (RBAC) on backend to streamline handling login and user data on frontend
- Applied modern web development practices such as user authentication, state management, and accessible, responsive interface to produce a scalable end product

#### NC News - (a social news/discussion website):

Tech stack: JavaScript, React, PostgreSQL, Express, Node.js

- Deployed RESTful API on backend to access data programmatically from frontend, using TDD, CRUD, and parametric endpoints
- Built accessible user interface in React using thorough state management, custom hooks, component design and handling errors

# LEAP - (an Al-powered learning platform):

- Tech Stack: TypeScript, Python, Next.js, MongoDB, FastAPI

As part of a six-member group, successfully implemented agile approach and managed time efficiently to achieve MVP in just under two weeks

- Utilised a completely new technical stack successfully, implementing component-based architecture, state management, and responsive web design whilst using UI libraries Daisy and Tailwind for styling

# Freelance Software Developer, Remote

Present

- Provides software development services for clientele, including professional portfolio websites and web-based event booking platform
- Consistently improving technical and soft skills through thorough planning and project management, also showing my passion towards software development

# IT Recruitment Consultant at Specialized Group, Tokyo, Japan

June 2022 – May 2023

- Managed full recruitment cycle from sourcing to final offer negotiations across mid-to-executive level positions in the software industry
- Utilised strong project management skills in fast-paced environments, nurturing client and candidate relationships, and developing new leads in emerging technology fields
- Demonstrated solid teamwork and communication skills through communicating with both technical and non-technical professionals, whilst driving daily team catch ups and candidate sharing

Associate Consultant at East West Consulting, Tokyo, Japan

October 2021 – May 2022

- Assisted manager with full lifecycle recruitment, sourcing and evaluating candidates; focusing on bilingual business and customer-facing roles in top SaaS companies and platforms
- Built candidate network from scratch, gained huge understanding for industry trends, and consistently proved a top performer in weekly evaluations.

**English Language Instructor** at Piccadilly School, Kagawa, Japan January 2020 – August 2021 - Generated personalised learning materials to effectively teach speaking, listening and

translation abilities to ESL learners

- Planned and implemented school events amid COVID-19 restrictions, such as coding workshops for kids

**Sales Support Assistant** at Marubeni-Komatsu, Birmingham

July 2019 – December 2019
- Successfully maintained strong relationships with mid-sized clients and generated new sales leads

### **EDUCATION & ACHIEVEMENTS**

Northcoders, Software Development Bootcamp, Remote

January 2024 – May 2024

13-Week Software Development bootcamp provided by award-winning school, learning full-stack web development. Covered fundamentals such as Object-Oriented Programming and functional programming while implementing industry Best Practices such as Test-Driven Development and Pair Programming, enhancing my problem-solving and collaboration skills further

**University of Leeds**, BA English and Japanese (2:1)

September 2015 – July 2019

Japanese Language Proficiency Test (JLPT), N2 Business Level

July 2017

#### LANGUAGES & INTERESTS

Languages: Japanese (Business fluency) & Korean (conversational)

#### Interests:

- Frequenting videos & blogs on software development to keep up with latest industry trends
- Engaging in continuous online learning for both software and languages
- Attending concerts, plays, film enthusiast and chasing after the best cup of coffee