SOFTWARE ENGINEERING INTERN

Tokyo, Japan

CS Student and Aspiring Software Engineer with a focus on Web Development

EDUCATION

WASEDA UNIVERSITY

Shinjuku, Tokyo

Bachelor of Science in Computer Science Anticipated graduation: April 2027

Relevant Coursework: Computer Programming, Logic Circuits, Theoretical Computer Science, Algorithms and Data Structures, Computer Architecture, Operating Systems, Databases

Extracurriculars: Frontend Team member at Google Developer Group on Campus Waseda, Member at Waseda Competitive Programming Circle

RELEVANT EXPERIENCE

SOFTWARE ENGINEERING INTERN AT NAXA CO. (TYPESCRIPT, REACT.JS, NEXT.JS, PYTHON) (2024.11 – CURRENT)

- Developing the frontend of "subtitle generator" an automatic subtitle generator used in over 10 companies in the Television Industry
- Developed new features such as Video Duplication and Audio Separation with OSS such as AudioSep and FlowSep

BACKEND INTERN AT SOLUTION & TECHONOLOGY CO. (JAVA, SQL) (2024.10 - 2024.11)

 Developed a prototype schema for the backend of "WiMS", an office platform to support businesses' HR and accounting operations

PERSONAL PROJECTS

ATCODER RATING COMPARER (JAVASCRIPT, NODE.JS, EXPRESS.JS)

- Used Web Scraping Technology to create a Web Application to compare ratings on AtCoder, a competitive programming platform
- Used over 3000 times and featured on AtCoder Clans; an unofficial blog for AtCoder

MYJAPAN (JAVASCRIPT, NODE.JS, EXPRESS.JS, OPENAI API, GOOGLE MAPS API)

 Designed a web application that comes up with personalized travel plans for tourists in Japan, based on their preferences and personality

Other projects available at nobuho.com

SKILLS

- Programming Languages: Java, JavaScript, TypeScript
- Other Technologies: Git, SQL, Tailwind, React, NextJS, Spring Boot
- Other Skills: Fast Typist
- Spoken languages: English, Japanese (Native in both)