Junwon Lee

Frontend-focused Full-Stack Engineer · Toronto, ON · Open to Remote

✉ junwon.lee@email.com · 🌐 github.com/joonwldev · joonwldev.github.io

Profile

Full-stack engineer with 7+ years of experience building **hybrid apps** and CRM systems.

Specialized in Ionic + Angular **hybrid app** architecture, **offline-first sync**, and **performance optimization** with hands-on experience in **Spring Boot, Node.js, .NET, and MS Dynamics 365** integration.

Built an AI-assisted **React Native / Expo demo app in one day** using **ChatGPT and Codex (VS Code plugin)** to demonstrate adaptability and AI-native workflow.

Regularly explore AI coding tools **(ChatGPT, Claude, Deepseek, Gemini)** for pair programming, debugging, and documentation.

Currently deploying a **Dockerized Odoo POS + eCommerce system** on **Oracle Cloud (OCI)**.

Comfortable collaborating across time zones (India ↔ Canada) under **Agile Scrum** using **Jira** and **Confluence**.

Core Skills

TypeScript · Angular · Ionic · RxJS · React · React Native (Expo) · Spring Boot · Node.js · .NET · MS Dynamics · Odoo (Python) · Docker · Nginx · PostgreSQL · MongoDB · pouchDB · Redis · Azure DevOps · Bitbucket · Jira · Confluence · Git · REST API · WebSocket · AI-Assisted Development (ChatGPT, Claude, Deepseek, Gemini, Roo Code, Codex plugin)

Experience

Exeevo (formerly Indegene) — Lead / Senior Full-Stack Engineer (Jul 2018 – Jan 2025)

- Led frontend for hybrid CRM used by pharma sales teams.
- Optimized offline sync (5k avg / 10k+ max), reducing time 5 → 2 min.
- Rebuilt calendar (~50% faster); 0 critical bugs across 2k+ users.
- Maintained Spring Boot microservices and MS Dynamics sync.
- Enhanced Node.js multi-upload and .NET PDF conversion services.
- Modernized Cordova plugins, added Electron packaging.
- Authored Angular/Ionic guide, mentored junior developer (1.5 yrs).
- Collaborated daily with the India team, fully remote since 2020.
- Practiced Agile Scrum with Jira + Confluence for sprint management.

Pack Tonight — Web Developer / Co-founder (Feb 2015 – Jun 2018)
• Built LoopBack + Angular hotel group booking platform (AWS).

Cell8 Games — iOS Developer (Sep 2012 – Jan 2015)
• Implemented in-app purchase and in-game currency system.

AMD Canada — Software QA Engineer (Sep 2010 – Aug 2012)
• Developed test automation scripts improving QA efficiency.

Projects (joonwldev.github.io)

RN Trade Tracker (Oct 15 2025) — AI-assisted React Native / Expo demo built in one day via ChatGPT5 Codex.
Streams live trades from Finnhub WebSocket, stores in SQLite, renders analytics and local alerts.

Repo: github.com/joonwldev/rn-demo-app · Expo Go Demo Link

Odoo POS & eCommerce (Jun 2025 – Present) — Dockerized Odoo POS + online ordering on Oracle Cloud.
Nginx · PostgreSQL · Redis · Docker Compose; custom Python add-ons (receipt printing, Stripe refunds, delivery fees).
Repos: choondak-stack · choondak-addons

Education

BASc in Computer Engineering, University of Toronto (2010)