

Linbin Pang

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EXPERIENCE

Senior Full Stack Engineer – 7-Eleven R&D, Irving, TX

Nov 2022 – May 2026

- **7GG** – 7Now client for gamers
 - Led a team to design and build the 7Now ordering client for gamers (MVP in development)
 - Partnered with the Overwolf team to ship an Angular + Electron desktop client to the 7Now team
 - Tech stack: Angular, Electron, NestJS, Nx, TypeScript
- **Slurpee UI** – centralized component library
 - Led a team to architect and build a shared UI component library spanning 30+ components
 - Shipped Slurpee-React, Slurpee-Angular, and Slurpee-Next packages adopted by the 7Now and EDP teams
 - Tech stack: Stencil, Nx, Angular, React, TypeScript, Sass
- **Tabasco** – Tablet-Based Self Checkout
 - Built new features for 7-Eleven's tablet-based self-checkout, deployed to 3,000+ stores and processing millions of transactions
 - Shipped self-checkout features for Speedway
 - Tech stack: React Native, Android SDK, TypeScript, Java
- **7IoT** – IoT data platform for 7-Eleven stores
 - Architected the 7IoT platform to collect and analyze store telemetry, rolled out to 100+ stores
 - Owned 7Snapshot, the IoT device onboarding system
 - Tech stack: React, Express, JavaScript

Software Engineer – NJIT Department of Informatics, Newark, NJ

Mar 2019 – Sep 2019

- Analyzed requirements and designed an open knowledge platform in collaboration with NJIT professors and PhD researchers
- Built a web-based data analysis pipeline for Geoinformatics researchers
- Project sponsored by the National Science Foundation (NSF)
- Tech stack: Python, Flask, React, Express, MongoDB

Founder & Software Engineer – Qingnai Network Technology Co. Ltd., Shenzhen, China

Jan 2016 – Oct 2019

- Built ThatSeed, a consumer VPN service
- Led a team to build the VPN network relay system, PHP backend, Kotlin-based Android client, and a web frontend built on Qingnai's in-house frontend framework
- Grew the product to 22,000+ registered users and 1,500+ daily active users
- Tech stack: PHP, JavaScript, Node.js, Go, Kotlin

EDUCATION

Trine University – Master of Science in Information Studies

2025 – 2026

New Jersey Institute of Technology – Bachelor of Science in Web and Information Systems

2017 – 2022

SKILLS

Expert: TypeScript, React/Next, Node/Bun, Elysia, Express, Postgres, Prisma/Drizzle, Nx Monorepo, Claude Code

Advanced: Electron, React Native, Angular, AWS, MongoDB, Stencil, Sass, Python

Familiar: Android SDK (Kotlin/Java), PHP, NestJS, Go

SIDE PROJECTS

[playbadminton.app](#)

- A ranking and session management platform for badminton clubs, used by the majority of badminton clubs in the Dallas area
- Built solo with TypeScript, React, Elysia, Drizzle, Bun, Postgres, Railway