

Jared Naylor

Software Engineer

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Technical Experience

Tinker, *Creator, Software Engineer* ☑

2023

Tinker is an open-source backend-as-a-service (BaaS) that automates deployment on AWS and accelerates development through a database editor UI.

- Created a CLI to automate the provisioning & management of AWS infrastructure
- Designed and Implemented Tinker's infrastructure including networking and security
- Centralized TLS certificate management and HTTPS communication through SSL offloading
- Secured Tinker through authentication with JWTs and authorization with PostgreSQL roles
- Engineered automatic provisioning of PostgreSQL and an API layer in EC2 instances using Docker
- Built a responsive dashboard UI with React.js & TailwindCSS
- Developed RPCs for dashboard SQL queries (DDL and DML)
- Collaborated with a team of 3 engineers across 2 timezones
- Co-authored Tinker's case study ☑ (<https://tinker-base.github.io/case-study>)

Launch School, *Self-Employed*

2021 – 2023

Developed open-source web applications with technologies such as Node, Ruby, Rails, PostgreSQL, React, JavaScript, HTML, and CSS

Selected Projects:

- MiniBin: A Node.js application built with Express and PostgreSQL to capture & monitor webhooks
- InstantCart: A shopping cart app built with React/Redux, Node.js, Express, and MongoDB

Professional Experience

Sales Representative, *MakeSpace*

2019 – 2021 | New York, NY

- Managed own sales pipeline by following up on warm inbound customer inquiries

Skills

Backend

Node.js, Express, Ruby, Go, PostgreSQL, MongoDB, RESTful APIs

Frontend

JavaScript, TypeScript, React/Redux, HTML, CSS, jQuery

Tooling

Docker, Linux, Bash, AWS EC2, CloudFormation, Git/GitHub

Education

English Literature & History, *Texas Tech University*

2007 – 2011 | Lubbock, TX