Yoorhim Choi

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Experience

Software Engineer, *Open-source web applications*   2021 – 2022
Developed open-source web applications with technologies such as Ruby, JavaScript, Node, PostgreSQL, React, HTML, and CSS.

- RequestBucket - a Node.js application that captures and monitors webhooks (Express, MongoDB, PostgreSQL, deployed on DigitalOcean Droplet with Nginx and PM2)
- Frello - a Node.js collaboration application (Express, MongoDB, and React/Redux)
- Todo Tracker - a Sinatra application for organizing to-do lists and tasks (Ruby, PostgreSQL, and deployed on Heroku)

Manager of Valuation & Capital Market Analysis, *BDO USA, LLP*   2015 – 2022
- Managed client relations with Fortune 100 companies.   New York, NY
- Consulted on financial engagements valued at upwards of $95 M to assist clients with mergers and acquisitions, financing, reorganization, and strategic planning.

Engineer, *Skanska | Aaes Engineering*   2010 – 2015
- Led a Northeast regional initiative to integrate 3D rendering within the workflows between   New York, NY
architects and engineers.
- Value-engineered structural designs to save multi-million dollars from the project budget.

Skills

Library | Framework
Sinatra, Express, React, Redux, Jest, Handlebars, Gorilla Mux, GORM

Cloud
AWS (CDK, CloudFormation, EC2, ECS, Fargate, RDS, ElastiCache, ECR), DigitalOcean Droplet, Heroku

Technologies
Docker, Node.js, PostgreSQL, MongoDB, Redis, Nginx, PM2, WebSockets, EventSource, Git/GitHub,

Languages
JavaScript, Go, Ruby, SQL, HTML, CSS

Education

The Cooper Union, *BE, Civil Engineering*   2006 – 2010