Adrien Lacquemant

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Summary

Senior Software Engineer delivering creative highly data-driven client-centric applications. I am excited to be part of a team and solve problems using my experience in large system architecture development.

SKILLS

- Languages: JavaScript/TypeScript, C++, Clojure
- Proficient: React/Redux, Node.js, Unit testing with Mocha/Chai/Sinon, SQL

EXPERIENCE

Bloomberg L.P.

New York, NY

Senior Software Engineer - Trading & Analytics

May 2018 - Current

- Design, build and release new features to Bloomberg's full stack trading platform framework, while maintaining system stability.
- Lead cross-functional team projects and deliver them successfully.
- Drive the adoption of new technologies and improvement of development practices (TypeScript, React, state-management).
- Mentor others and encourage knowledge sharing in order to drive the growth of the team.

Fullstack Academy of Code – major coding bootcamp

New York, NY

Teaching Fellow

Dec 2017 - Apr 2018

- Led code reviews and acted as a project manager for 4 teams of junior software engineers.
- o Code paired, debugged/mentored technical concepts and best practices to 50 students on a daily basis.
- Led technical interviews in Javascript for prospective students 2 to 3 times a week.

Ara Global Group - medium sized electronics wholesaler

New York, NY

Software Engineer

May 2016 - Apr 2018

- Spearheaded re-engineering project to improve/automate asset processing and cataloging, reducing processing time by 25%.
- o Developed an in-house SaaS for systematic asset and sales monitoring per device leading to 20% in increased revenue.
- Wrote a data validation tool in JavaScript that ensured the accuracy of inventory and sales data feeds.

BISAM, Inc. – financial software vendor

New York, NY

Product Support Analyst

Jan 2015 - Apr 2016

- o Troubleshot financial calculation issues raised by clients and Professional Services team.
- $\circ\,$ Supported defect resolution by identifying and replicating bugs.
- $\circ\,$ Testing patch releases and managing deliveries.

Tortus Capital Management - value oriented hedge fund

New York, NY

Research Analyst

Jul 2013 - Jul 2014

- o Completed financial analysis for over 30 distressed companies and recommended long/short positions.
- Traded and monitored the firm's securities on a daily basis.

Previous employers: UBS, Credit Suisse, France Télévisions Publicité

PROJECTS

RoamSync – founder & developer

https://roamsync.vercel.app

A syncing service between a note taking application (Roam Research) and Google Calendar

Athens - open source contributor

https://github.com/athensresearch/athens

A knowledge graph for research and notetaking, written in Clojure(script).

Propel ML - open source contributor

https://github.com/propelml/propel

GPU-backed numpy-like infrastructure for scientific computing in JavaScript.

Device Extract, LLC. - founder & developer

An Electron app for cataloging mobile devices programmatically

June 2017 to April 2018

EDUCATION

Fullstack Academy of Code

New York, NY

Software Engineering Immersive Program

Singapore

2017

ESSEC Business School
M.S. Financial Engineering

2013

M.S. Financiai Engineering

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Université Paris Dauphine

Paris, France

• M.S. Finance & B.S. Management

2011