# Thomas J. Curran

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Portfolio: www.TjCurran.me | Github: https://github.com/web3Tom

#### **EDUCATION**

#### **Rutgers Business School**

New Brunswick, NJ

Bachelors of Science in Finance

Graduated January, 2017

- Academics: Major GPA: 3.78 | Cumulative GPA: 3.55
- Honors: Deans List (5/7 semesters)
- Other Degrees: AA.: General Science; Brookdale Community College; 3.59 GPA; Most Outstanding Science Student Award

### **WORK & PROFESSIONAL EXPERIENCE**

## Freelance React-based Web Developer

Leonardo, NJ

TjCurran.me

September 2021 – Present

- Built numerous websites, landing pages, and other web-based deliverables for small business and one-time projects
- Primarily leverage React.js, Next.js, TypeScript, Redux, SCSS/tailwind, framer-motion and NoSQL for client projects and deliverables
- Designed, built, and launched marketing agency website for arcanadigital.io using React.js, Redux, styled-components, Framer Motion
- Designed, built, and launched an SEO-optimized website for ljshorecuts.com using JavaScript, CSS and HTML
- Built and designed a mock react ECOM store using React.js, Redux/Saga, Typescript, Styled-components, Firebase, Stripe API, Netlify
- Designed single-page client portfolio site utilizing Next.js, styled-components, Firebase

KCC, LLC New York, NY

Data Analyst - Business Development, Corporate Restructuring

July 2018 - September 2021

- Supported Business Development Team via presentable financial data on potential clients from multiple reliable sources
- Leveraged Bloomberg API and SEC JSON data to construct a proprietary department-wide database of potential business clients
- Used excel VBA to execute python script that updated key fields in excel; created automated report-generation features in the database
- Specialized in analyzing credit agreements for current and potential clients as well as for ad-hoc research requests from team members
- Built Salesforce workflow for 30+ member team to visualize, export data and manage KPI data used by department CFO

Invesco Ltd. New York, NY

Investment Analyst – ETFs and UITs

July 2017 -July 2018

- Supported portfolio managers and traders to design, file and market equity unit investment trusts
- Utilized quantitative models to macroeconomic factor-based approaches to stock selection (e.g., sector, dividend, value, inflation)
- Completed over \$100,000,000 in equity-focused ETF and UIT public offerings on the Invesco platform

Alpha Capital Holdings, Inc.

New York, NY

Investment Banking Intern

- March 2016 June 2017
- Buy Side M&A: Mega-Cap Global TMT Company; contributed to comparable analysis, 3-statement model, valuation and PowerPoint Amalgamated financial data to construct 3-statement model, created comparable analysis model, DCF model and fed into PowerPoint
- Buy Side LBO: \$800m Sporting Goods Company; contributed to PPT presentation slides, valuation figures and comprehensive model
- Developed presentation for target's business operating segments, capitalization structure, key drivers and historical performance

Morgan Stanley New York. NY

Analyst; Exotic Derivatives Product Control

June 2016 - August 2016

- Worked with control team to review, reconcile and sign off on P&L for the exotic derivatives desk
- Responsible for monitoring daily activity within multiple portfolios and communicating with traders to explain significant P&L
- Built multiple VBA macros to increase process efficiency for daily tasks

#### **CERTIFICATIONS**

- Mastering the Modern Workflow (Git, Github, NodeJS)
- Complete JavaScript Course 2022
- Complete React Developer (w/ Redux, Hooks, GraphQL)

#### **SKILLSET**

- JavaScript
- HTML5/CSS/SCSS/Less
- React.js
- TypeScript

- Next.js
- React Redux/Thunk/Saga
- Cypress/React Testing
- Tailwind/Styled Components
- Python
- Node.js
- Git Version Control
- Webpack
- Photoshop/Illustrator

Figma

Linux Environments

Responsive UI Design