

ROSCOE R. CONEY III

(267)312-5462 | RRCONEY@GMAIL.COM | SAN FRANCISCO BAY AREA | LINKEDIN.COM/IN/ROBERT-CONEY

APPLICATIONS

NBA Jerseys | *Software Engineer* | Analysis of Jersey Sales vs Performance/Media Attention

- Implemented data generation scripts to efficiently handle 7M+ rows of data into a PostgreSQL DB
- Visualized JSON-format data into a graphical interface using an ELK stack, with real-time data rendering
- Utilized message bus delivery via horizontal scaling using AWS services, increasing message delivery 15%
- Constructed component, which was integrated with three other services to deliver real-time aggregate data

Cheap Eats | *Software Engineer* | Restaurant app promoting inexpensive menu items and flash deals

- Developed Front-end User Interface using React and Bootstrap for client-side interface
- Designed site wireframe and system architecture schema for clean development

Tube | *Software Engineer* | YouTube clone

- Built modular front-end components with React for enhanced rendering speed and extensibility
- Utilized YouTube's API to query quick, accurate, search results upon client request

Roster | *Software Engineer* | App that displays current team roster

- Implemented real-time sports API with Mongoose and Express to enhance query and delivery speed.
- Developed declarative React components with Bootstrap for responsive and intuitive UI

PROFESSIONAL EXPERIENCE

Hack Reactor | Teaching Assistant

2017–Present

- Provide guidance, supplemental information and feedback for 200+ students.
- Assist students with problem solving issues on challenging topics and concepts.
- Responsible for grading a subset of student's technical tests & providing feedback, on code implementation.

BNY Mellon | Investment Accountant

2014–2017

- Responsible for all aspects of day-to-day accounting for assigned mutual funds in accordance with department policies and procedures.
- Prepared timely and accurate Net Assets Values, yields, distributions, and other fund accounting output for subsequent review
- Responsible for a cash management program of greater than \$1 billion in Repo, Discount Notes and Bills for clients.

NRG Energy | Accountant Assistant

2013–2014

- Worked closely with Senior accountant to meet weekly and quarterly goals of the company
- Responsible for clients rewards and benefits distribution of premier discount checks/awards on a weekly basis

TECHNICAL SKILLS

Languages | Javascript, HTML5, CSS3, SQL

Frameworks/Libraries | React, React-native, AngularJS, Twitter Bootstrap, Semantic UI, jQuery

Databases | MySQL, PostgreSQL, MongoDB, Mongoose, Node, Express

Miscellaneous Tools | AWS (EC2, S3), Webpack, Elasticsearch, LogStash, Kibana, Restful API, Mocha, Chai, Flexbox

EDUCATION/CERTIFICATION

Hack Reactor | On-site Immersive Software Engineering Program

Millersville University | B.S. in Business Management

St. Joseph's Preparatory School