

# Vinny Rodrigues

Software Engineer  
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## PROFESSIONAL SUMMARY

Software engineer with proven ability to adapt rapidly to new environments delivering high-quality code. Quickly became fluent in major JavaScript technologies developing functional applications and contributing to open source projects. Experienced at working in cross-functional teams managing projects from start to finish. Eager to work on high-growth products with a desire to learn new technologies.

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## TECHNICAL SKILLS

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|--------------|--------------|-----------|--------|
| • JavaScript | • React      | • MongoDB | • Git  |
| • Node       | • Redux      | • SQL     | • HTML |
| • Express    | • PostgreSQL | • SEO     | • CSS  |
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## PROJECTS | Portfolio Website: <http://www.viniciusrod.com/>

### eShop | <http://bit.ly/eshop-1645>

- Developed an Ecommerce app that allows users to make payments through a **PayPal integration** at checkout.
- Designed RESTful backend server enabling products to be stored persistently in an online database.
- Developed and implemented pagination, search, and admin features.
- Utilized: React, Redux, Node, Express, MongoDB, Mongoose, Heroku, HTML/CSS, Git

### InstaClone | <http://bit.ly/instaclonereact251>

- Implemented backend user authentication using JSON Web Tokens and created custom authorization middleware.
- Designed a complex schema leveraging data association and Mongoose capabilities.
- Integrated Multer allowing users to upload photos effortlessly.
- Utilized: React, Redux, Node, Express, MongoDB, Mongoose, Heroku, HTML/CSS, Git

### Stock Tracker | <http://bit.ly/stocktracker0102>

- Web application developed using the PERN stack that helps investors keep track of their stock portfolio.
  - Incorporated CRUD operations allowing users to access stock data, news, and a dashboard.
  - Integrated 3<sup>rd</sup> party APIs to pull stock quotes and news data.
  - Utilized: React, Redux, Node, JavaScript, Express, PostgreSQL, Heroku, HTML/CSS, Git
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## EXPERIENCE

### Lead SEO Strategist

*Fit Small Business, New York City, NY*

*Nov 2020 to Present*

- Managed SEO projects in 4 topic teams improving overall search visibility by 21% for sales and marketing categories.
- Trained new team members on SEO strategies such as keyword research, onpage optimizations and topic clusters.
- Advised the team on tech SEO considering implications such as crawling, indexing, and website structure.

### Software Engineer Volunteer

*Fight Pandemics, Remote*

*Aug 2020 to Oct 2020*

- Collaborated with a team of 4 engineers to plan and implement the notification feature.
  - Developed functions and triggers on MongoDB Stitch so notification collection would get automatically populated when users created new comments and likes.
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## EDUCATION

### The Web Developer Bootcamp by Colt Steele (2020)

The curriculum encompasses various technologies, including Node, Express, MongoDB, Git, HTML, and CSS.

**Bachelor of Mechanical Engineering, Pontifícia Universidade Católica (2015)**