

# Derek Louis → Software Engineer → New York City, NY

[Email](#) || [Portfolio](#) || [GitHub](#) || [LinkedIn](#) || **Phone:** 617-842-2091

After traveling the world for 10 years as a tour manager and professional musician, I am excited to bring the leadership, adaptability and creativity I honed in the music industry to your dev team!

## Languages and Technologies

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- **Languages and Frameworks:** JavaScript, React, Redux, Node, Express
- **Technologies:** PostgreSQL, Sequelize, Heroku, Socket.io
- **Media Creation:** Photoshop, Ableton, Final Cut Pro

## Projects

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**Viditia** || [Deployment URL](#) || [GitHub Repository](#) (JavaScript, React, Redux, D3, Firebase)

*Polling application where users can filter polls via fun and interesting filters.*

**Pasta Friends** || [Deployment URL](#) || [GitHub Repository](#) (JavaScript, React, PWA, Heroku)

*A PWA/web app that utilizes the NHL API to deliver stats, live boxscores and more to hockey fans.*

**Space Quiz** || [Deployment URL](#) || [GitHub Repository](#) (JavaScript, React, Heroku)

*A challenging 50-question space quiz with a scale model solar system and a slick UI.*

**reUnion** || [Deployment URL](#) || [GitHub Repository](#) (JavaScript, React, Redux, Express, Sequelize, PostgreSQL, Node)

*Mobile focused event planning app that allows users to plan, manage and invite guests to their events.*

**Grace Chopper** || [Deployment URL](#) || [GitHub Repository](#) (JavaScript, React, Redux, Express, Sequelize, PostgreSQL, Node)

*Fully functioning eCommerce store selling motorcycles to guest and user accounts.*

**Game Night** || [Deployment URL](#) || [GitHub Repository](#) (JavaScript, React, Socket.io, Express, Sequelize, PostgreSQL, Node)

*A virtual game night management application that makes hosting game nights quick and easy for everyone.*

## Experience

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**Crystal Bowersox, Nashville, TN**

2015 - 2018

Tour Manager

- Managed travel logistics, finances and communication for over 100 shows per year
- Reduced payroll expenses by 20% through hiring multi-purpose tour personnel
- Handled tour revenue of over \$100,000 per year, creating detailed financial reports
- Served as liaison between dozens of promoters, production managers and business partners simultaneously

**Steve Maxwell Vintage & Custom, New York, NY**

2019 - 2020

Digital Content Director, Sales Associate

- Produced audiovisual content and product listings leading to the sale of products in excess of \$10,000
- Improved design of ecommerce store, leading to a 20% increase in overall sales

## Education

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**Fullstack Academy, New York, NY**

2021

*Certificate in Software Engineering*

- 17-Week full stack JavaScript web development immersive

**Berklee College of Music, Boston, MA**

2013

*Bachelor of Music (incomplete)*