

# RYAN THOMAS

## FULL-STACK SOFTWARE DEVELOPER

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### DEVELOPER BACKGROUND

#### FULL-STACK SOFTWARE DEVELOPMENT STUDENT BOISE CODEWORKS

2019

- Spent 500+ hours of hands-on coding in front- and back-end languages.
- Completed over 20 substantial projects in 13 weeks.
- Built capstone project *Legato*, designed to connect local musicians and venues, with three team members.
- Built Hackathon project *PeevePost* with four team members; was recognized as the top project by CodeWorks instructors.
- Attended the majority of optional Fireside lessons to further coding knowledge.
- Implemented Scrum methodologies into major projects.

### WORK EXPERIENCE

#### ASSISTANT MUSICAL DIRECTOR (AMD) / MUSICIAN ROYAL CARIBBEAN INTERNATIONAL

2014-2018

- Served as lead alto saxophonist in orchestra, performing shows for thousands of guests per week.
- As AMD, was responsible for all live music on board one of the world's largest cruise ships and managed roughly 30 international musicians at a time.

#### GRADUATE TEACHING ASSISTANT UNIVERSITY OF IDAHO

2012-2014

- Taught collegiate-level course and directed various musical ensembles.
- Assisted with managing saxophone studio consisting of almost 20 students.

### PROFESSIONAL SUMMARY

A passionate and resourceful software developer willing to take on new challenges and solve complex problems, working well on solo projects or on a team. Proficient at building full-scale applications from scratch utilizing a variety of programming languages.

### ACADEMIC BACKGROUND

#### BOISE CODEWORKS

FULL-STACK IMMERSIVE PROGRAM  
CERTIFICATE OF COMPLETION (2019)

#### UNIVERSITY OF IDAHO

M.M. IN MUSIC PERFORMANCE  
CLASS OF 2014

#### BOISE STATE UNIVERSITY

B.M. IN MUSIC EDUCATION  
CLASS OF 2014

### TECHNOLOGY SKILLS

-HTML5, CSS, JavaScript, Git/GitHub, Vue.js, Node.js, Express, MongoDB, Bootstrap, C#, .Net, SQL, Scrum, GameMaker Studio 2

