John Steed Thomas

Full-stack Software Developer • Boston, MA

home.john.thomas@gmail.com
linkedin.com/in/john-steed-thomas
juanitodelatorre.github.io/john-thomas/

TECH SKILLS

Skilled in:	React	Django	JavaScript	Python	Express	HTML	CSS	Node.js
Familiar With:	MongoDB	SQL	GitFlow	C#	C++	R		

STRENGTHS

Problem-solving in fast-paced environment   /   Critical Thinking   /   Good Writer   /   Fast Learner
Clear-Communicator / Hard Worker / Punctual   /   Cheerful Team Player

PROJECTS

- [CodeHive](#), a full MERN Stack, user-oriented app built for programmers to save their most used code snippets quickly and efficiently

- [Generate](#), an Instagram clone with full user authentication and CRUD functionality using Express, Mongoose, and MongoDB

- Employee Management System built for a Hackathon using Express, Node, and EJS

- [Lucy Meals](#), a meal planning application built using Django, Ajax, and Materialize CSS

EXPERIENCE

Software Engineering Fellow, General Assembly   Jan, 2023 - May, 2023
• Learned React, Javascript, Django, Express in a fast-paced environment
• Won 1st place in cohort Hackathon
• Built four low-friction, user-oriented apps in leadership roles within groups

GIS Lab Specialist, School of Plant and Wildlife Science, BYU   Nov, 2020 - May, 2021
Performed multispectral satellite classification with high-res imagery

GIS Research Assistant, School of Political Science, BYU   Aug, 2020 - May, 2021
Organized a large database of political candidate data for display using GIS

Digital Imaging Lab Technician, BYU Special Collections   Aug, 2018 - Aug, 2020
Digitized and organized rare and expensive books/maps

SERVICE

LDS Mission, Alberta, Canada   Aug, 2014 - Aug, 2016
Led a group of 18 missionaries under the direction of the mission president to improve teaching and communication skills

EDUCATION

General Assembly, *Software Engineering Immersive*   Jan, 2023 - May, 2023
Topics: JS, React, HTML, CSS, Express.js, Django, SQL

University of Rhode Island, *Masters of Environmental Science Management*   Aug, 2021 - Dec, 2022
Professional Certificate in Remote Sensing and Spatial Analysis
Courses: Adv. Python for GIS, Graduate Science Writing

Brigham Young University   Aug, 2016 - May, 2021
BS, Geospatial Science Emphasis, Minor: Environmental Science
GPA: 3.87 | **Dean's List**, Fall 2018
Courses: Adv. Remote Sensing, Programming for GIS, Adv. Statistics for Geographers