BROOKE JONES

Austin, TX | 971-409-7250 | brookejones406@gmail.com

linkedin.com/in/brookejones406 | github.com/jones406 | jones406.github.io/myPortfolio/

EDUCATION

UNIVERSITY OF TEXAS, AUSTIN   *Austin, TX*
Certificate: Full Stack Web Development   *Sep 2021 – Dec 2021*

PORTLAND STATE UNIVERSITY   *Portland, OR*
Bachelor of Science, Geology   *May 2010*

EXPERIENCE

Freelance   *Remote*
eLearning   *Nov 2020 – Sep 2021*
- Analyzed state standards to help plan for Next Generation Science products for Studies Weekly
- Wrote and edited high school and AP Science assessments and alt text for Khan Academy's Next Generation Science products, via QBS Learning

Houghton Mifflin Harcourt   *Austin, TX and Remote*
Senior Learning Architect   *May 2017 – Oct 2020*
Learning Architect   *Sept 2014 – May 2017*
Editor   *Jan 2011 – Sept 2014*
- innovated with a large team to develop and revise eLearning solutions
- implemented customer and stakeholder feedback using iterative development
- built eLearning solutions from ideation to production using agile methodologies
- collaborated with writers, designers, and engineers to create intuitive UIs and engaging interactive components to help students and teachers succeed

US Forest Service   *Dillon, MT*
Environmental Geologist Internship   *June 2010 – Sep 2010*
- collaborated with a diverse team of scientists and engineers to close dangerous abandoned mines
- conducted research, planned fieldwork, and compiled reports with MS Office and ArcMap

Portland State University, Environmental Science Department   *Portland, OR*
Educational Support Assistant (while full-time student)   *June 2006 – Aug 2008*
- developed and compiled content for University Studies courses, graded and provided student feedback
- communications for The Environmental Professional Program

ADDITIONAL

Technical Skills: HTML, CSS, Bootstrap, Materialize, JavaScript, jQuery, Node.js, SQL, React.js, MUI, MS Office, Adobe InCopy, Acrobat Pro, VSCode, Github

Certifications & Training:
- Full-Stack Web Development, UT Austin, 2021
- Training Series: Leading Effective Meetings, 2020
- Chosen representative for HMH's Content Equity Inclusion and Diversity Review Team, 2018-2020

Awards:
- John and Miriam McKee Award, PSU, 2009
- Level Up Awards (5 Recognitions), HMH, 2017-2020

Projects:

TravelBuddy App | https://nicoledodge.github.io/TravelBuddyApp/
Summary: Weather app that provides current and future weather forecasts in cities.
Role: Front-end designer
Tools: HTML, CSS, JavaScript, jQuery, APIs, Materialize, Google Fonts

Weather Dashboard | https://jones406.github.io/weatherDashboard/
Summary: Provides current and future weather forecasts in cities.
Role: Sole author
Tools: HTML, CSS, JavaScript, APIs, Materialize

eCommerce Backend| https://github.com/jones406/eComBackend
Summary: Built the back end for an eCommerce site
Role: Sole Author
Tools: JavaScript, node, express, mySQL, sequelize

React Portfolio| https://jones406.github.io/React-Portfolio/
Summary: Revising my portfolio to practice using React.js, *work in progress*
Role: Sole Author
Tools: React, HTML, CSS, MUI, JavaScript, Google Fonts