

Matthew M. Lipsey

mlipsey@basecampcodingacademy.org · Pontotoc, MS · 662.297.0415

Portfolio: matt2tech.github.io Github: github.com/matt2tech LinkedIn: linkedin.com/in/matthewlipsey

EDUCATION	<p>Pontotoc City High School, graduated May 2018</p> <p>Software Development Curriculum, Base Camp Coding Academy, expected graduation May 2019</p>
TECHNICAL EXPERIENCE	<p>Valley Grove Website Demo Site, Valley Grove Baptist Church, February 2019 to Present</p> <p><i>Live Demo:</i> morning-anchorage-64806.herokuapp.com</p> <p><i>Goal:</i> Build website and let client critique website for further improvements to final product</p> <ul style="list-style-type: none">• Learned the basics of a content management system(Wagtail). Reduced time consumed on building website.• Utilized Wagtail to give client control over content, as was requested by client.• Debugged and deployed site on Heroku.• Employed Agile development methodology with client. <p>Rental Store Project, Base Camp Coding Academy, July 2018 to August 2018</p> <p><i>Goal:</i> Make a rental store out of Python that keeps track of stock</p> <ul style="list-style-type: none">• Achieved high marks for easy to use interface and simple controls.• Developed extensive Python test coverage to debug faster and efficiently. <p>BCCA Application Site, Base Camp Coding Academy, February 2019 to March 2019</p> <p><i>Goal:</i> Working with a team using Spring Boot, built a site that allows users to apply to BCCA, and interviewers to view applicants</p> <ul style="list-style-type: none">• Coordinated team's skills to effectively build working site.• Applied Spring Boot and Java knowledge to build efficient get and post requests, classes, and methods.
WORK EXPERIENCE	<p>Warehouse Worker, Trendy Tree Shipping Warehouse</p> <p>Pontotoc, MS, April 2018 to May 2018</p> <ul style="list-style-type: none">• Maximized space by cutting up and throwing away empty boxes.• Categorized shelves which created more efficient and organized searching.• Stocked shelves with products to keep shipping running smoothly.
TECHNICAL SKILLS	<p>Languages: CSS, HTML, Python, JavaScript, Java</p> <p>Frameworks: Bootstrap, Django, CMS(Wagtail), Spring MVC</p> <p>Operating Systems: Ubuntu 10, Windows 10</p> <p>Business Tools: Visual Studio Code, IntelliJ, GitHub, OOP, Unit testing, Microsoft Word, Microsoft Powerpoint, Slack</p>
HONORS	<ul style="list-style-type: none">• Ranked top of the class in high school• National Honor Society member.• Won the Highest Average in Science award• Mu Alpha Theta member.• Effectively lead group projects by assigning tasks that fit with each member's skills.
VOLUNTEER ACTIVITIES	<ul style="list-style-type: none">• Currently building a website for my church using Django framework with Wagtail CMS.• Volunteer for 8 Days of Hope to build a new storage warehouse for donated goods.