Phil Slater

Software Developer | Lawrenceville, GA | (614) 623 – 2006

philslater.dev | github.com/Phil-Slater | linkedin.com/in/phil-slater | pdsltr@gmail.com

Experience

pslate customs LLC | Software Developer, Founder | www.pslatecustoms.com   May 2018 - Present

- Currently developing pslate EXPORT full-stack application to automate day-to-day tasks using Shopify store API
- Implemented scripts with Shopify Liquid and used HTML and CSS to improve site appearance and functionality
- Supervised a team of up to 6 employees ranging from entry-level production workers to assistant managers
- Founded business to provide handcrafted, custom length power supply cables for gaming PCs
- Created a global brand selling cables to clients in all 50 states and over 60 countries worldwide

Southern University | Full-Time Instructor of Low Brass   Aug. 2016 - May 2018

- Taught private lessons to undergraduate music majors on low brass instruments. Weekly lessons included instruction on musicianship as well as serving as academic advisor. Instructed 20-25 students per semester

Projects

pslate EXPORT | pslate-export.pages.dev | github.com/Phil-Slater/pslate-EXPORT   Feb. 2022 - Present

- Developed using React, Redux, Node.js, Express, MongoDB, JWT, CSS and deployed on Heroku and Cloudflare
- Uses pslate customs Shopify store API to retrieve orders and calculate cable building instructions based on customer submitted PC components. Cables that need to be crafted can be added to database and viewed later
- Programmed user authentication using Redux and JWT. User accounts are stored in database
- Actively designing and implementing new features as needed based on employee feedback
- Deployment of website has saved approximately 50 hours of work per week in addition to reducing human errors

EV and Chill | evandchill.pages.dev | github.com/EVandChill-client | github.com/EVandChill-server   Mar. - Apr. 2022

- Full-stack website built with React, Redux, Node.js, Express, MongoDB to locate electric vehicle chargers
- Developed backend station routes for database. Queries API only if station information in database is out of date
- Implemented CSS styling for responsiveness and with mobile-first design

Etsy Clone | our-etsy.herokuapp.com | github.com/Phil-Slater/EtsyClone   Feb. 2022

- Member of a 3-person team building an e-commerce site that allows users to create stores, sell products, and purchase products from other stores. Worked in an agile environment and used GitHub to resolve merge conflicts
- Created database using PostgreSQL and Sequelize as well as user dashboard to create stores and products
- Built with JavaScript, Node.js, Mustache, Express, Google Auth Library, Multer, Stripe API, Tailwind

Aural Connectors | aural-connectors.surge.sh | github.com/Phil-Slater/aural_connectors   Jan. 2022

- Member of a 3-person team building a website to help users find nearby concerts using the Ticketmaster API
- Crafted the artist page to display artist information, created functions to return search results from search type
- Built with HTML, CSS, JavaScript using the Ticketmaster API, Google Maps API, and Google Places API

Education

DigitalCrafts | Certificate in Software Development   Dec. 2021 - Apr. 2022

Louisiana State University | MM in Brass Performance | GPA: 3.94 / 4.00   Aug. 2014 - Aug. 2016

The University of Akron | BM in Brass Performance | GPA: 3.72 / 4.00   Aug. 2010 - May 2014

Skills

- **Technologies**: JavaScript, HTML, CSS, ReactJS, Redux, Python, Node.js, Express, MongoDB, Mongoose, RESTful API, JSON Web Token, PostgreSQL, Sequelize, Bootstrap, Tailwind, Heroku, Cloudflare, Surge, Netlify
- **Tools**: Git/GiHub, VSCode, WSL, Slack, Trello, Agile Development