Squall Leonhart

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TECHNICAL SKILL

JavaScript ◆ React ◆ HTML/CSS ◆ jQuery ◆ Node.js ◆ Express.js ◆ PostgreSQL ◆ MySQL
MongoDB ◆ Axios ◆ Artillery ◆ Postman ◆ Mocha/Chai ◆ AWS EC2 ◆ Heroku

SOFTWARE ENGINEERING PROJECTS

Project "Catwalk" │ Product page for high-end retail (fashion) website   Github Repo
   Node.js | Express.js | React | CSS | Axios | Webpack/Babel | fontAwesome
- Deployed an **Express.js** server to act as an intermediary for API requests, in order to protect sensitive configuration data from the client facing application.
- Incorporated a project-wide **CSS** template using common root variables, to homogenize **UI design**.
- Utilized custom **React** data types for "option" **HTML** tags to eliminate need for additional stateful components.

Bandayd │ Proof of concept for a music centered social media webpage   Github Repo
   React -router -modal -styled-components | MariaDB | Axios | Express.js | Webpack/Babel
- Used a **React** router package in tandem with a wildcard route in the **Express.js** server to maintain page continuity between application refreshes.
- Managed all database creation methods for **MariaDB** in **sequelize** migrations, for automatic deployment.

Quest Log │ Gamified digital personal organizer   Heroku App
   Node.js | Express.js | React | Webpack/Babel
- Employed a react-modal package from **NPM** with an array of **React** Components to dynamically render content.
- Created a fully deployed (**heroku**) proof-of-concept in less than two days.

PROFESSIONAL EXPERIENCE

Coding Instructor (afterschool program) │ Pixel Academy– *Brooklyn, NY*   1 year
- Taught children (groups of 10, ages 7-14) basic coding concepts through game development, using: visual block coding, Java, and C#.
- Wrote new curriculum for summer programming in which all age groups designed a Unity space shooter. and engendered enormous creativity in the kids.

Technical Support (tier 2) │ Vonage, Support.com– *New Jersey*   2 years
- Networking support specialist for VoIP and internet services providers; helping customers to troubleshoot connection issues and render solutions.
- Treated my job as if I was highest tier tech support, taking advantage of prior CCNA training and experience to maintain an exemplary 4% callback rating.

EDUCATION

Hack Reactor | *Advanced Software Engineering Immersive – Remote*   2021

Independent Study | *w3schools, freecodecamp, edx, YouTube*   2010 - present
Relevant coursework: Computer Science, HTML, CSS, JavaScript, Unity