RILEY BONA

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SOFTWARE ENGINEER

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Primary skills include:

LANGUAGES: JavaScript, Python, CSS, HTML **FRAMEWORKS:** Flask, Express, React
TOOLS: Figma, AWS, Render, Postman **OTHER:** SQLAlchemy, Sequelize

PROJECT EXPERIENCE

PEBBLE • *Python* • *Flask* • *JavaScript* • *React* • *Redux* • *Docker* • *SQLAlchemy* • *Sequelize*   **Demo** • **Code** • **Live**
- Designed original website using Figma wireframes, dbDiagram.io schema, and Adobe Photoshop– inspired by Habitica habit tracker and Forest focus app.
- Executed time-based functionality using Python's Datetime to enable recurring habit tracking, streak counters, and gamified completion metrics

SHARESAGE • *Python* • *Flask* • *JavaScript* • *React* • *Redux* • *Docker* • *SQLAlchemy* • *Sequelize*   **Demo** • **Code** • **Live**
- Collaborated with a team of engineers on a single, shared codebase to create a clone of SplitWise financial App
- Implemented additional 'balance' attribute using [Flask? Everything hm] to improve user experience and record accuracy, enabling partial payments on a user's expenses

BREEZE-INN • *JavaScript* • *Express* • *React* • *Redux* • *Should* • *Be* • *Listed* • *Here*   **Demo** • **Code** • **Live**
- Built Express API, extensively tested with Postman to create functional backend
- Connected redux thunks to a React store to seamlessly remove and add elements as users interact with the site
- Fine-tuned CSS and media screens to create an elegant and user-friendly client site

WORK EXPERIENCE

FABLE • *1099 Business Consultant* • New York, NY   **July 2024 – Present**
- Utilized Google AppsScript (JavaScript) to organize and analyze live Shopify data, automatically prioritizing customers most at risk of requesting a refund
- Compiled user experience data to build a comprehensive manufacturing errors report, facilitating persuasive communication with external product team

SCRATCH FINANCIAL • *Client Success* • Pasadena, CA   **June 2023 – July 2024**
- Built and improved effective onboarding strategies for a rapidly scaling fintech SAAS startup
- Successfully onboarded hundreds of new clients, reducing average lead time by 10 days

EDUCATION

APP ACADEMY • Full Stack Web Development   **Completed Aug 2024**
- 1,000 hour immersive programming intensive with an emphasis on pair programming

PRINCETON UNIVERSITY • *A.B. Anthropology, Certificate in Theater* • Princeton, NJ   **2022**
- COS126: *Computer Science: an Interdisciplinary Approach*, COS226: *Data Structures & Algorithms*, ANT455: *Data Visualizations in Anthropology*, POL346: *Quantitative Social Science*