Blake Roses

Full stack developer

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Los Angeles, CA

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OBJECTIVE

Results-driven full-stack developer with a background in project management and a passion for innovative software solutions. Seeking a role to leverage my technical expertise, problem-solving skills, and user-centric approach to deliver impactful projects.

PROJECTS

Social-Based Application | *Unnamed Startup* | https://github.com/rosesblake/nextset

- Part of the development team for a new social platform, focusing on scalability and user-centric features.
- Contributed to both front-end and back-end development, ensuring optimal performance and security.
- Built a scalable social platform with dynamic event management, integrating **Google Maps API** for location-based searches and **Spotify API** for music discovery.
- Technologies: JavaScript, React, Node.js, Express.js, TailwindCSS, Prisma ORM and PostgreSQL.
- Mock Demo deployed at nextset-demo.onrender.com

PicklePal | Full-Stack Application | github.com/rosesblake/picklePal-app

- Developed a social platform for pickleball players using Python, Flask, PostgreSQL, and TailwindCSS.
- Integrated Google Maps API for location-based court searches and player connections.
- Demo site deployed at picklepal.onrender.com

TECHNICAL SKILLS

Programming Languages & Frameworks: Python, JavaScript, React, Flask, Node.js, Express.js

Databases: PostgreSQL, SQLAlchemy

Tools & Libraries: Git, Tailwind CSS, Bootstrap, Jasmine, Jest

Additional Skills: Agile Development, Debugging, RESTful API Design

WORK EXPERIENCE

Software Engineer - Unnamed Startup - *August 2024 - present - Remote*
- Collaborating with a small, dynamic team to develop a social-based application, contributing to both front-end and back-end features.
- Designing scalable architectures and implementing core functionalities using technologies such as **JavaScript**, **React**, **Node.js**, **Express.js**, **Prisma ORM** and **SQL**.
- Participating in product strategy discussions and sprint planning to align development with user needs and business goals.
- Writing and maintaining clean, modular code and performing regular debugging to ensure application stability.

Software Engineering Student - Springboard - *April 2024 - present - Remote*
- Developed full-stack social platforms **PicklePal** and **NextSet**, implementing Google Maps API (location-based searches) and Spotify API (music integration).
- Built scalable applications using **Python (Flask, PostgreSQL)** and **JavaScript (React, Node.js, Express, Prisma ORM)**.
- Designed and optimized dynamic user interfaces for performance and intuitive interactions.

Executive Audio Engineer - Pastel Recording Co. - *May 2019 - present* - Van Nuys, CA

- ⇢ Managed complex signal flow and resolved technical issues, mirroring debugging and troubleshooting in software development.
- ⇢ Led projects from conception to completion, ensuring alignment with client goals, akin to managing full-stack development projects.
- ⇢ Maintained and updated studio systems, paralleling the upkeep of development environments and software tools.

Server/Bartender & Catering Lead - Campisi's - *Oct 2011 - May/2019* - Dallas, TX

- ⇢ Building rapport with customers to ensure satisfaction and repeat business.
- ⇢ Created and managed bar events, specials, and weekly cocktail menu.
- ⇢ Trained new employees on front-of-house procedures and managed bar stock.

EDUCATION

2025 Springboard - Software Engineering

- ⇢ 600+ hours of hands-on course material, with 1:1 industry expert mentor.
- ⇢ Oversight, and completion of in-depth portfolio projects.

2013 Rockwall-Heath - High School Diploma