Grace (Ha Eun) Lee

• 714-328-1074   • ghlee.contactme@gmail.com   • Anaheim, CA
• gitlab.com/gracehlee   • linkedin.com/in/haeungracelee

TECHNICAL SKILLS

Programming Languages | Python 3, JavaScript ES6+, SQL, HTML5, CSS
Front-End | React, ViteJS, DOM, Websockets, Monolithic Systems
Back-End | Django 4, FastAPI, PostgreSQL, MongoDB, CI/CD
System Design | Microservices, Domain-driven design, Message passing, Event sourcing

RELEVANT PROJECTS

Full Stack Engineer | Pawsitive-Vibes   Apr '24 - May '24

gitlab.com/pawsitive-vibes/pawsitive-vibes | React/JS, FastAPI/Python, Docker, JSX, Bootstrap, REST API, PostgreSQL
Full-stack development of web application that maintains sale listings, training services, and events for an independent dog training business.

- Designed a user-centric front-end interface, leveraging **React, Bootstrap, CSS, and HTML** elements to craft a **responsive design**
- Strengthened application security by implementing robust **authentication mechanisms** for both administrators and users utilizing **JWT (JSON Web Tokens)** and **CORS credentials**
- Established a comprehensive **FastAPI-based backend** architecture, standardizing **SQL** database schemas, queries, and routers to facilitate seamless integration with front-end components

Full Stack Engineer | CarCar   Mar '24

gitlab.com/gracehlee/project-beta | React/JS, Django/Python, Docker, JSX, Bootstrap, REST API, PostgreSQL
Full-stack development of web application that maintains inventory, sales, and automobile services for a car dealership.

- Developed a dynamic front-end user interface using **React**, optimizing rendering efficiency with JSX and ensuring responsiveness with Bootstrap for enhanced design, with **Django microservices** architecture to ensure **scalability**
- Provided performance & cross-platform compatibility through **Dockerizing dependencies** while managing databases with PostgreSQL, to boost efficiency & scalability
- Structured the application with **domain-driven design principles** in collaboration with a team partner to strengthen organization and functionality of independent microservices

Full Stack Engineer | Conference GO   Feb '24

gitlab.com/gracehlee/fearless-frontend | React/JS, Django/Python, JSX, Bootstrap, REST API
A full-stack web application that allows users to keep track of conferences, events, and attendees.

- Constructed a dynamic front-end interface with **React**, **JavaScript**, and **Bootstrap** design elements to provide seamless user experience, with a **Django/Python** back-end infrastructure to ensure robustness and **scalability**
- Utilized **third-party APIs** to incorporate real-time weather updates into conference location details, providing essential information for conference preparation

PROFESSIONAL EXPERIENCE

Front-Desk Medical Assistant | OC Gastrocare   Feb '20 - Jun '23
- **Drove a 30% surge in patient flow** by incorporating new schedule workflow, resulting in boosted revenue and appointment availability

Medical Assistant / Assistant Manager | Northern OC ENT Medical Corporation   Apr '19 - Jul '19
- **Managed** patient-clinic interactions, overseeing appointments, client communication, HIPAA compliance and patient privacy practices

Patient Registrar | U.S. Healthworks Medical Group   Aug '17 - Feb '18
- Maintained precise patient records through the application of the AS400 EMR system, **ensuring accuracy and efficiency**

Office Assistant | Miracleland Child Development Center   Aug '15 - Sep '16
- Coordinated calls and messages enhancing office efficiency through **prioritized communication**

EDUCATION

Hack Reactor - *Advanced Software Engineering Immersive Program and Certificate*   May '24

- 1000 hours of coding experience in JavaScript, React, Python, and Django in an Agile environment
- Project development through individual coding, pair programming, and team collaboration

University of California Davis - *Bachelor of Science, Biological Sciences*   Jun '15

- Emphasis in Neurobiology, Physiology, and Behavior