

# Grace (Ha Eun) Lee

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## TECHNICAL SKILLS

**Programming Languages** | Python 3, JavaScript ES6+, SQL, HTML5, CSS

**Front-End** | React, ViteJS, DOM manipulation, Websockets

**Back-End** | Django 4, FastAPI, PostgreSQL, CI/CD

**System Design** | Microservices, Domain-driven design, Message passing, Event sourcing, Monolithic Systems

## RELEVANT PROJECTS

### Full Stack Engineer | Pawsitive Vibes

Apr '24

[gitlab.com/pawsitive-vibes/pawsitive-vibes](https://gitlab.com/pawsitive-vibes/pawsitive-vibes) | *React/JS, FastAPI/Python, Docker, JSX, Bootstrap, REST API, PostgreSQL*

Full-stack development of web application that maintains sales, trainings, and events for an independent dog training business

- Designed a user-centric front-end interface, leveraging **React, Bootstrap, CSS, and HTML** 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](https://gitlab.com/gracehlee/project-beta) | *React/JS, Django/Python, Docker, JSX, Bootstrap, REST API, PostgreSQL*

Full-stack development of web application that tracks 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](https://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
- Provided **exceptional customer service** to a **diverse** demographic of over **50 patients daily** in a high-volume healthcare environment

### Certified 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 **bilingual (Korean and English)** calls and messages, enhancing office efficiency through **prioritized communication**

## EDUCATION

### Hack Reactor | Advanced Software Engineering Immersive Program

May '24

- 774 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