Irene Panis

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EDUCATION

The Coding Boot Camp @ UC San Diego Extended Studies – La Jolla, CA   **September 2023**
- Certificate, Full Stack Web Development
- **Coursework:** HTML, CSS, JavaScript, React, Node.js, Express.js, SQL, MongoDB, JWT authentication, Apollo GraphQL, jQuery, RESTful API, MVC, agile development, object-oriented programming (OOP)

University of California, San Diego – La Jolla, CA   **June 2022**
- Bachelor of Arts, Psychology

TECHNICAL PROJECTS

Portfolio - live   **February 2024**
- Developed a simple **single-page React site** with **responsive design** to house my developer portfolio
- **Technical Stack:** React, Tailwind CSS

Game Recommendation Project - GitHub (in progress)   **March 2024 – Present**
- Acting as the **sole full-stack developer** for a social media site for reviewing video games and receiving personalized recommendations, built with **React frontend** and **PostgreSQL/Express/Node backend**
- Currently assisting UI/UX team in performing **user research** and **creating wireframes/prototypes**
- Also assisting data science team in **assessing Steam game data** and **building recommendation algorithm**
- **Technical Stack:** PostgreSQL, Express.js, React, Node.js, Python

Think Thieves - GitHub   **May 2024**
- Developed an esports-centric re-imagining of the 100 Thieves website, **built with React**
- Utilized **web scraping using Puppeteer and API calls** to fetch data regarding upcoming matches and live streams, while using **Redis to cache data** to avoid repeated API calls/scraping
- **Technical Stack:** React, Express.js, Node.js, Tailwind CSS, Puppeteer, Redis

Jobhunter - GitHub   **February 2024**
- Designed and built a **full-stack CRUD application** using **React** and **MongoDB** for tracking job applications, allowing users to upload, edit, and view positions/companies they have applied for
- Utilized **JSON web tokens (JWTs)** to authenticate user creations, log-ins, and actions
- **Technical Stack:** MongoDB, Express.js, React, Node.js, JSON web tokens (JWT), Tailwind CSS

Dagobah Depot - GitHub   **July 2023**
- Single-handedly **built the backend of a full-stack Star Wars marketplace application** by working heavily with **Express.js**, **MySQL**, and **Handlebars.js** while communicating closely with the frontend team
- Assisted with the implementation of **Stripe.js** to create the checkout system, allowing payments to be taken
- **Technical Stack:** Express.js, MySQL / Sequelize ORM, Handlebars.js, Stripe.js

WORK EXPERIENCE

Beautederm   **July 2022 – Present**
Webmaster / E-Commerce Manager – Remote
- Designed and maintained **e-commerce store** using **Square eCommerce** to facilitate product promotions and sales
- Uploaded and **managed product listings**, ensuring accurate details and engaging visuals
- Implemented **search engine optimization (SEO) strategies** to maximize the store's visibility online

TECHNICAL SKILLS

Programming Languages: JavaScript, HTML, CSS, Java, Python

Technologies: MongoDB, React, Node.js, Express.js, MySQL, PostgreSQL, Redis, JSON web tokens (JWT), RESTful API, GraphQL, jQuery, Git, Linux, Figma, Adobe Photoshop

Concepts: Object-Oriented Programming (OOP), Data Structures, Agile Development, Test-Driven Development (TDD)