# IAN F. SHIRLEY

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# TECHNICAL COMPETENCIES

Front-end: JavaScript, React, Next.js, HTML5, CSS3,

Bootstrap, Tailwind CSS

Back-end: Python, Django, DRF, Node.js, Express.js,

PostgreSQL, MongoDB, MySQL, OAuth, APIs

**Tools & Skills:** Github, Linux, VS Code, JSON, Docker, Serverless, Data Science, NumPy, pandas, Matplotlib, seaborn, Virtual Environments, PyCharm, Vercel, Kaggle

# **PROJECTS**

# JobHuntHQ | Live Site | GitHub Repo

Mar 2023

- Web application where users can keep track of their job applications in a simple, efficient, and user-friendly manner.
  Key features include a form to add job applications to the user's job list, a dashboard to view the list of job
  applications, and the ability to update the status of each job application as the user progresses through the job
  search process.
- The front end is built with Next.JS and styled using Tailwind CSS. The back end is powered by Django REST framework with a PostgreSQL DB. Authentication with NextAuth, allowing users to sign in with Google.

# TARGET PRACTICE | Live Site | GitHub Repo

Oct 2022

- A retro computer game built in the style of Nintendo's "Duck Hunt". Players are tasked with shooting a moving target using a crosshair cursor while a bird flies across the gameplay area.
- Utilizes local storage to save the scores of previous players to the leaderboard. This engaging game is built using a combination of JavaScript, HTML, and CSS, providing a nostalgic gaming experience for players.

#### **EDUCATION**

#### **CODE FELLOWS PREMIER TECH ACADEMY**

Feb 2023

Advanced Software Development in Python

Seattle, WA

UNIVERSITY OF OREGON

Bachelor of Arts - Chinese Language & Literature, French Language & Literature

Eugene, OR

Jul 2013

# **WORK EXPERIENCE**

#### **INSIDE SALES REPRESENTATIVE**

Jan 2020 - Sep 2022

CalPortland

Federal Way, WA

- Drove customer success by building and maintaining positive relationships, providing technical consulting, and leveraging excellent communication and problem-solving skills.
- Secured concrete sales totaling over \$10 million in 2020 and 2021, delivering significant revenue growth for the company.
- Spearheaded the reorganization of the WA Sales Division's file system, resulting in increased efficiency and a reduction in billing errors.

#### ADMINISTRATIVE ASSISTANT

Jan 2019 - Dec 2019

CalPortland

Seattle, WA

- Streamlined CalPortland's onboarding process by reducing the time required to compile new hire resources from several hours to just 20 minutes.
- Compiled, edited, and formatted monthly status reports from all Washington department heads. These reports were submitted to the CEO and parent company's board of directors, providing critical insights into the company's operations and performance.

#### SENIOR INVESTIGATION SPECIALIST

Apr 2016 - Sep 2018

Amazon Seattle, WA

- Prevented fraudulent purchases in the Chinese marketplace of Amazon.com, exceeding all performance goals.
   Successfully managed projects to improve team-level performance, resulting in increased efficiency and productivity.
- Provided occasional Mandarin to English document translation services, ensuring clear communication between team members and facilitating cross-cultural collaboration.
- Trained and mentored new hires.