Teddy Peterschmidt

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About

Full-stack developer enthusiastic about applying my eye for detail and diverse skillset to the tech industry. Proven ability to perform demanding tasks in dynamic and high-pressure environments. Easy-going and productive team member providing effective communication and collaboration.

Education

Full Stack Web Development Certificate – Epicodus | JavaScript, React, C#/.NET, Python Bachelor of Science in Biology – University of Portland

2023 - 2024

2014 - 2018

Skills

JavaScript, TypeScript, Python, React, C#/.NET, Django, Google AppScript, MUI, TailwindCSS, RESTful APIs, SQL, NoSQL, Git, Redux, Test Driven Development, Jest, Vitest, MSTest, unittest, Agile development, Communication

Projects

<u>Salmon Simulation</u> – TypeScript, React, Django, ArcGIS SDK | A visualization of salmon migration in the Columbia River. <u>Factory</u> – C#, .NET 6 SDK, EF Core | An MVC web application to help a fictional factory manage engineers and machines.

Experience

Full Stack Developer – SignedPic

May 2024 – Present

- Develop reusable and dynamic React components to streamline user experience and interact with Django backend.
- Build feature to automatically transition client's contacts through marketing stages based on specific trigger events.
- Design and implement RESTful APIs to enable seamless integration between various components.
- Built Google Workspace Add-On to link SignedPic user accounts with Gmail.
- Conduct end-to-end testing to ensure the reliability and performance of new features.

Software Development Intern - SignedPic

April 2024

- Designed and built an interactive data visualization and analytics page on the front end using React.js and MUI X

 Chart
- Participated in code reviews and debugging sessions to ensure code quality.

Member Experience Specialist – Wild Alaskan Company

Sept 2021 – Sept 2023

- Communicated directly with leads and customers to boost conversion and retention of members using a human-centered approach, exploring creative solutions for edge cases.
- Managed 50-80 customer accounts daily while maintaining a consistently high rate of resolved customer requests.
- QA'd order files to ensure logistical needs were met, providing final approval for MX department prior to fulfillment.

Biological Science Assistant - Oregon Department of Fish and Wildlife

March 2019 - Sept 2021

- Identified and recorded the presence of threatened steelhead trout and nests in backcountry rivers and streams.
- Used GIS software to navigate in the backcountry and record locations of nests and fish.
- Communicated with landowners to earn permission to access private property.
- Coordinated with commercial and tribal fishing operations to collect biological data on salmon populations.

North Pacific Groundfish Observer - Saltwater, Inc.

May 2018 - March 2019

- Managed the observation and sampling of 10+ metric tons of wild-caught fish per hour.
- Coordinated with the crews in the dangerous, volatile environment of a fishing vessel at sea.
- Accurately and clearly recorded data on a range of variables, i.e. species, locations, and sex ratios.
- Applied a thorough knowledge of regulations and laws governing commercial fishing.
- Contributed to, managed, and error-checked the NOAA fisheries database.