

Taylor Morris
Portland, Oregon
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Relevant Work Experience

- **Support Engineer, Alpaca Markets (February 2022 - October 2022)**
 - Troubleshoot and diagnose platform and API issues using Kibana, Metabase, Postman, and escalate as necessary to engineering and operations teams
 - Manage Zendesk ticket queues and provide support to developers, traders, and broker partners
- **Senior Technical Support Engineer, Airship (July 2019 - February 2022)**
 - Built broad knowledge of microservices architecture and mobile SDKs via in-depth technical troubleshooting and engineering escalations using BigQuery, Looker, data streaming APIs, internal Python tools, Xcode
 - Participated in on-call rotation with 24/7 incident response; used cloud monitoring tools like Grafana and Stackdriver to quickly identify potential service issues
 - Assisted interviewing and onboarding new hires and led technical training sessions on APIs and web technologies; built and maintained standard operating procedures for globally-distributed support team
- **Development Coordinator, Oregon Museum of Science & Industry (2015 - 2017)**
 - Extensive donor database and CRM work; data wrangling and report writing using Crystal, Excel, and Raiser's Edge; communication strategy and design; event planning and management; website management with Drupal
- **Technical Writer, Etransmedia Technology (2012)**
 - Wrote and designed internal and external documentation for medical records software; participated in extensive manual regression testing and test writing

Education and Training

- State University of New York at Cortland - B.A. Professional Writing (conferral May 2015)
- Alchemy Code Lab - Software Development Bootcamp (April - June 2018)
- PDX Code Guild - Intro to Programming (November 2017)
- Actively pursuing Google Cloud Platform's Associate Cloud Engineer certificate (early 2023)

Some Personal Projects

- Northern Oregon Coast Range Map (NOCR Map) - <https://github.com/morristaylor/nocr-gaia-map>
 - Full details here: <https://northern-coast-range.netlify.app/>
 - Used ES6 JS, Node, Cheerio web scraping, Mapbox GL, and Netlify to create a hiking trailhead map of Oregon's Northern Coast Range
- To Spot A Mockingbird - <https://github.com/tospotamockingbird/tsam>
 - Used Node, Express, CSS, HTML, Google Maps API, and eBird API to create a birdwatching journal for the Pacific Northwest as part of a 4-person group collaborating via GitHub; my contributions focused on backend service using Express, Postgres, and Google Maps API

Languages and Tools

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| <ul style="list-style-type: none">● Python - scripting, tooling, some Django● Javascript (ES5/6) - Node, some React● Data - Google SQL, PostgreSQL, BigQuery, Kibana, Metabase, Looker● Version Control - git via GitHub, code review and PRs, repo maintenance | <ul style="list-style-type: none">● macOS and various Linux distros, Shell via Bash and Zsh, coreutils, various package managers, VS Code, Google Cloud Platform/gcloud CLI, SSH, VNC, VM VirtualBox, Postman, Grafana, Stackdriver, Statuspage, Jira, Confluence, Slack, Zendesk agent, admin, and APIs |
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