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SYNOPSIS

Versatile and motivated Full-Stack Engineer with Frontend and DevOps capability.
10+ years of experience building, fixing, and scaling web applications.
Deep understanding of the SDLC, Agile/Scrum methodologies, UX, DX, and techdebt management.
Proven track record of positivity, collaboration, interdisciplinary and cross-functional innovation.

EMPLOYER

John Turner Consulting (consultjtc.com)
Asphalt Plant Technician

Portsmouth, NH
August 2024–present

Strategic Engineering Solutions that Exceed Expectations

PRIOR EMPLOYERS

Archipelago AI (archipelago-ai.com)
Founding Software Engineer, Full Stack

Distributed Remote
April 2024–March 2025

Work smarter, chat less.

- Architected and implemented scalable microservices using Kotlin and Ktor
- Designed resilient database integration patterns using jOOQ and TiDB
- Integrated klogging to emit structured logs from the api server backend
- Developed and verified the first end-to-end integration between frontend, backend, and database layer
- Mentored grad student intern towards introducing Kotlin unit testing
- Collaborated with UX designer to establish process and plan a Storybook-based design system

Technologies: Kotlin (Ktor, Klogging, Koin, jOOQ) · TypeScript (NodeJS, SvelteKit, TailwindCSS) · IaC (GitHub Actions, Ansible, Docker, Dagger CI) · MySQL (TiDB)

BCNC (bcnc.net)
Technology Support Specialist

Boston, Massachusetts (Hybrid Remote)
September 2023–March 2024

Adult Education and Workforce Initiatives.

- Managed electronics inventory, offered live tech support, and streamlined IT operations

Technologies: Squarespace · Zapier · Sharepoint · QR Codes

Teikametrics (teikametrics.com)
Software Engineer II (SE2)

Boston, Massachusetts (Hybrid Remote)
February 2019–January 2023

The AI-powered platform to optimize and grow your ecommerce business on Walmart & Amazon.

- Introduced i18n to the React frontend
- Delivered a billing backend enabling some \$25k of MRR to be automatically invoiced and charged
- Launched a documentation system for Flywheel’s event-driven architecture, leveraging AsyncAPI
- Designed and implemented a scalable and secure cloud-based microservice-logging system
- Championed a dynamic, collaborative, safe, and healthy culture

Technologies: PostgreSQL · Docker · Heroku · Ruby · Rails · React · TypeScript · Scala · Cats · Java · Spring Boot · Redis · TailwindCSS · Python · Bash · Golang · Datadog · Terraform · Kubernetes · AWS · Elasticsearch · Logstash · Kibana · Monorepo · SOA/Microservices · EDA

SHIPPED SOFTWARE

OverClocked Jukebox (2019): Web jukebox for VGM arrangements from ocremix.org (<http://ocjb.me>)

Vec (2015): Procedural arcade game Windows/Mac/Linux (<https://cheezmeister.itch.io/vec>)

Chromathud (2013): Educational puzzle game for PC and Xbox Live Indie Games (<https://is.gd/chromaReview>)

Modern Warfare 3 (2011): Multiplatform console/PC FPS game (© Activision)

Haiku for Android: Thin client to Epic's EMR (© Epic Systems Corporation)

Flywheel: The eCommerce Seller's Operating System (© Teikametrics)

SKILLS

| | Proficient | Competent | Familiar |
|-------------------------|--|---------------------------|------------------------------------|
| Programming | Java, Kotlin, Scala, JS/Ts/ ES2015+ | Python, Ruby, C, C#, C++ | Perl, Haskell, Elixir, Elm, Golang |
| Markup/Data | Markdown, JSON, HTML, SQL | Haml, Pug, TOML, XML | YAML, Sass, Terraform |
| Libraries/API | Spring, NodeJS, React | Rails, OpenGL, Angular | Phoenix, Ionic |
| Tools/Software | git, Vim, tmux | Docker, Heroku, GHA, Jira | GDB, Terraform, k8s, Ansible |
| Natural Language | English (native) | Spanish | Japanese, German |

EDUCATION

Rochester Institute of Technology
Bachelor of Science: Computer Science
Magna cum laude

Rochester, New York
May 2011

- Minor: German Language · Minor: Mathematics · Study abroad in Dubrovnik, Croatia

PAST EMPLOYERS

Applied Training Systems, Inc. (mitratech.com)
Software Engineer

Seattle, Washington (Hybrid Remote)
April 2017–August 2018

Reviewsnap and Trakstar are mature and well-tuned performance appraisal and management systems.

Technologies: Python · Swagger · Docker · Ruby · Rails · React · Sass

Comcast Technology Solutions (theplatform.com)
Software Development Engineer in Test (SDET)

Seattle, Washington
August 2014–November 2016

Comcast Technology Solutions (formerly thePlatform) delivers a media management and publishing platform to distribute video and other digital content.

Technologies: Java · Spring · AngularJS · TestNG · OpenStack · AWS · Chef · Gatling · Jenkins · TeamCity

Amazon (amazon.com)
Software Development Engineer (SDE)

Seattle, Washington
June 2013–February 2014

The Platform Excellence in Fatals team is tasked with bringing customer-facing failures ever closer to zero.

Technologies: JavaScript · jQuery · Spring · Java · Hibernate · Ruby · Rails · InnoDB · Brazil/Apollo

Epic (epic.com)
Software Developer

Madison, Wisconsin
September 2011–March 2013

Epic Chronicles is the leading electronic medical record in the US, emphasizing an integrated patient record and continuity of healthcare across providers and time. Its user-facing frontends include Hyperspace, Canto, Haiku, and MyChart.

