

Evan Davis

Sacramento, CA, USA | Software Developer

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Summary

Detail-oriented and results-driven Software Developer with expertise in backend development, localization, and SEO. Proven ability to build scalable applications, collaborate with cross-functional teams, and deliver data-driven solutions. Veteran with a disciplined approach to problem-solving and commitment to high-quality code. Skilled in Ruby on Rails, JavaScript, PostgreSQL, and cloud technologies like Microsoft Azure.

Skills

- Programming & Frameworks: Ruby on Rails, Python, JavaScript (ES6+), React, Flask
- Database & Tools: PostgreSQL, SQL, SQLite, Redis
- Cloud & DevOps: Microsoft Azure (Certified in Azure Data Fundamentals), Docker, GitHub Actions
- Localization & SEO: gettext, poedit, WPML, Google Search Console, Google Analytics
- Soft Skills: Team collaboration, project management, technical communication

Work Experience

Consultant

Edison AI | Sacramento, CA

2023 – Present

- Delivered AI-driven solutions for clients by integrating machine learning models into scalable applications.
- Designed and maintained APIs to support analytics dashboards and business operations.
- Collaborated with data science teams to implement automated processes, reducing manual workloads by 30%.

Software Developer

iEVA Coaching Oy | Remote

2022 – 2024

- Built and deployed backend systems using Ruby on Rails and PostgreSQL to support a scalable coaching platform.
- Implemented RESTful APIs for secure and efficient data exchange, reducing response times by 40%.
- Optimized database queries to handle high user traffic, ensuring platform stability during peak usage.
- Contributed to Agile development cycles and conducted thorough testing with RSpec and Capybara.

SEO and Localization Web Developer

Various Companies in Ukraine | Remote

2014 – 2022

- Localized websites and applications into Russian for global brands, enhancing accessibility and audience engagement.
- Improved search engine rankings through semantic HTML, structured metadata, and content optimization, achieving up to a 40% increase in organic traffic.
- Utilized WordPress, gettext, and poedit to deliver multilingual functionality, expanding market reach.
- Analyzed traffic data using Google Analytics to identify trends and implement data-driven improvements.

Cryptologic Technician Interpretive (CTI)

United States Navy

2010 – 2014

- Operated as a Russian linguist in high-pressure environments, interpreting critical communications with accuracy and efficiency.
- Managed classified data and ensured the integrity of sensitive information in mission-critical operations.
- Received multiple commendations for attention to detail and commitment to service excellence.

Education

- Turing School of Software & Design
Certificate in Backend Software Engineering (2024)
- Microsoft
Certified in Azure Data Fundamentals

Projects

Frien-emies

- Full-stack application integrating React front-end and Python/Flask backend for real-time chess games.
- Implemented WebSocket-based interactions for live gameplay, integrated with a Rails backend for user and game data.
- Designed RESTful APIs for player authentication and game state persistence.

Guardian Angel

- Self-help application built with Ruby on Rails and Sinatra, providing resources for mental health emergencies.
- Consumed APIs like Throughlinecare to fetch real-time emergency contacts based on user location.
- Designed responsive interfaces and a secure user dashboard with OAuth integration for authentication.

Certifications

- Microsoft Certified: Azure Data Fundamentals
- Turing School of Software & Design – Certification in Backend Software Engineering