

## ANDREW ROBIDA

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# Andrew is a Full-Stack Problem Solver & Serverless Architect building systems that integrate, automate, and scale

#### About

Andrew Robida is a versatile **Product Engineer** with a unique blend of software development expertise and military discipline. Currently excelling at ADZZ, an affiliate marketing company, Andrew leverages his experience in serverless technologies, web development, and data management to drive operational efficiency. His background includes 12 years of service in the US Marine Corps, followed by successful roles in technical recruitment and freelance web development, equipping him with a rare combination of technical proficiency, leadership skills, and adaptability.

Andrew offers a track record of delivering high-impact **solutions** that significantly enhance

business operations. His ability to architect scalable infrastructure, optimize web

performance, and streamline complex processes has consistently yielded impressive results, such as 30% increases in operational efficiency and 40% improvements in website speed. Whether it's developing custom web applications, implementing data aggregation systems, or refining user experiences, Andrew's comprehensive skill set and problemsolving approach ensure he can tackle diverse challenges and drive tangible value for any project or organization.

## ADZZ - Product Engineer

**Experience** 

#### August 2023 — August 2024 Karmiel, Israel

Adzz an affiliate marketing company specializing in casinos. Architected, developed,

deployed, and maintained serverless technologies, enhancing operational efficiency by 30%. Built services for subscriber management, email validation, geolocation data, and lead capture across 30+ domains. Developed a post-back system for real-time subscriber updates based on tracking parameters from affiliate partners. Launched 3 cloaked PPC sites using WordPress, Apache, Nginx, Laravel, and PHP. Designed a script leveraging the post-back system to retroactively update registration and deposit data for 200k+ subscribers.

#### January 2019 — Currently Remotely

Freelance Web Developer with diverse experience across multiple projects. For

Freelance Web Developer

Mooremomentum, fixed a static page generation script, resolving over 2,000 broken URLs, optimized page speed and core web vitals, resulting in a 40% speed increase and passing scores of 80+ across the board, and refactored page generation logic to reduce dependencies and site build time. Developed a web scraper for a Stock Data Aggregator that captures real-time data from Yahoo Finance, wrote tests to ensure data validity, and utilized live data to perform stock analysis calculations. For Call The Tax Doctor, redesigned the website structure to improve clarity and conversions, optimized various elements using a CDN and lean techniques, and created automated tests to monitor page speed and core web vitals, ensuring optimal performance.

Lendit - Front End Developer

### Worked with a startup to develop a peer-to-peer rental service. Designed, built, and

deployed a mobile-responsive and performant front end using a clean, readable project

May 2017 — March 2018 San Diego, California

structure with stable and reusable components. Collaborated with a Senior Engineer to integrate the API with the front end and assisted in REST API architecture and implementation.

Kes - Technical Recruiter

June 2016 — January 2019 San Diego, California

# As a recruiter for a government contractor supporting the US Navy's combat and communication systems, I sourced, screened, and qualified candidates for engineering,

logistics, and operational roles. I created and maintained recruiting procedures and processes, transitioning the system from paper to fully electronic and digital record keeping.

By automating compliance and replacing non-performing vendors for job postings, I created a more efficient recruiting system while spending 45% less of the budget.

US Marine Corps - Marine, Logistics, Management, and Recruiting

August 2004 — January 2016 International

12-year veteran of the USMC with two combat tours in Afghanistan and Iraq. Served in

various roles, including operations, dispatching, 2nd echelon maintenance, vehicle recovery,

resupply, security, logistics management, and recruiting. As a Logistics Management Specialist and Licensing Director/Examiner at Camp Pendleton, California, an Operator/Dispatcher at Kaneohe Bay, Hawaii, and a Recruiter, Sales, and Business Development

professional in Brandon, Florida. Closed contracts for 60 highly qualified candidates worth \$3M over 30 months with less than 3% retention loss (standard is 10%). Conducted 30 classroom presentations and public speaking events, reaching over 10K people. Meticulously evaluated thousands of applicants using screening tests, forms, and background checks for the enlistment process.

## Skills

**Education** 

Computer Science

## Full-stack web development

**National University** 

Front-end and back-end developmentAPI integration and REST architecture

August 2017 — August 2019 San Diego, Ca

Page speed and core web vitals optimizationWeb scraping and data aggregation

Content management systems (WordPress)

2. Performance optimization and data management

Serverless architecture development and deployment

• Web server technologies (Apache, Nginx, AWS, Cloudflare)

- Process automation and digitization
   Business operations and development
  - Public speaking and presentationsBudget management and cost reduction

Business development and sales

- Client communication and needs assessment
   4. Leadership and project management
  - Adaptability and versatility in various rolesLeadership and teamwork
  - Problem-solving and critical thinkingAttention to detail and meticulousness

Project management and deliver

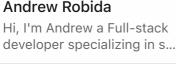
Mobile-responsive design6. Operations management

5. Design and user experience

Links

## <u>Website</u>





https://www.andrewrobida.com/



**LinkedIn** 





**Github** 



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