Travis Decker

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Full-Stack JavaScript Developer | React Specialist | Skilled in AWS | Solution-Oriented Communicator

Summary

I'm a full-stack JavaScript developer with a strong focus on React.js, experienced in building responsive, dynamic user interfaces that feel intuitive and scale smoothly. Over the past three years at **Optml**, I played a significant role in developing applications for **AleraCare Infusion Centers**. My work in healthcare applications has honed my ability to create reliable, secure, and data-driven interfaces, ensuring compliance with industry regulations and enhancing patient care through technology.

On the tech side, I'm skilled in AWS services like Amplify, Lambda, AppSync, DynamoDB, CloudWatch, and EventBridge, which I use to build scalable, cloud-backed solutions. I'm also well-versed in GraphQL for optimized data handling, allowing me to support both front-end and backend requirements effectively in demanding healthcare environments.

I embrace modern development practices, including the use of AI tools to enhance efficiency and code quality. This approach allows me to accelerate development cycles and deliver high-quality applications.

Alongside my technical skills, I'm a strong communicator who values teamwork. I'm all about keeping projects on track and solving problems proactively. I make a point to give credit where it's due, support my team's growth, and resolve conflicts constructively. It's important to me that I contribute to a positive, productive work environment while delivering quality results.

Technical Skills

- Frontend: React.js, Next.js, HTML5, CSS3, JavaScript, TypeScript, Bootstrap, Kendo React
- Backend: AWS, Node.js, GraphQL
- **Cloud/DevOps:** AWS (AppSync, Lambda, Amplify, DynamoDB, Cognito, S3, CloudWatch, EventBridge), GraphQL API, REST API
- **Healthcare Applications:** Extensive experience developing secure, compliant applications for AleraCare Infusion Centers at Optml
- **Design Tools:** Adobe Photoshop, Illustrator, Adobe Creative Suite
- Other Skills: WordPress, Pega (Systems Architect training), Management

Professional Experience

Senior Consultant

Optml

September 2021 - October 2024

- Developed a Twilio reminder system for one of the largest infusion companies, utilizing
 Twilio Studio, Node.js, and AWS Lambda to automate appointment reminders, reducing noshows and improving patient compliance.
- Specialized in React.js development for Optml Infuse, a cloud-based application for infusion medical centers, leveraging GraphQL and AWS for seamless data integration and scalability.
- Built dynamic, responsive user interfaces using React.js, with optimized API interactions through GraphQL and AWS services.
- Assisted the project manager with client meetings and resolved day-to-day issues to ensure project timelines were met.
- Completed training in Pega for CX Forward, Optml's sister company, focusing on System Architect, Senior System Architect, and Decision Architect roles.

Frontend Web Developer 2004 – Present

RampExplorer (2019 - Present):

- Designed and developed a responsive web application for anglers to share and discover launch points.
- Currently developing a React Native version of RampExplorer for deployment on iOS and Android platforms.
- Leveraged AWS Amplify, AppSync, Lambda, Cognito, and DynamoDB to build a scalable backend.
- Utilized Google Maps API for interactive mapping.
- Built user profiles with social media integration, image galleries, and personalized content sections using React and AWS services.
- Implemented serverless functions with AWS Lambda to handle event-driven actions, ensuring efficient backend logic and scalability.
- Stored and served images with Amazon S3, optimized for user-generated content and efficient media handling.

RushLures.com (2015 – 2019):

- Developed and managed an online fishing tackle store using WordPress, overseeing the entire project from conception to deployment.
- Crafted all product images and website graphics utilizing Adobe Photoshop and Illustrator, maintaining a consistent and engaging brand identity.
- Designed comprehensive marketing materials—including brochures, banners, and flyers—for three separate trade shows, boosting brand recognition and customer engagement.
- Integrated e-commerce functionalities such as shopping cart systems, secure payment gateways, and inventory management to streamline operations.
- Implemented SEO strategies and optimized user experience to increase web traffic and online sales conversions.

Harvey Chrysler Dodge Jeep (2011):

- Designed and developed a custom website to enhance the dealership's online advertising capabilities and digital footprint.
- Integrated dynamic content features to showcase real-time vehicle inventory, promotional offers, and customer testimonials.
- Improved user engagement through intuitive navigation, interactive forms, and responsive design compatible with all devices.

New River Community College Tech Web Program (2004 – 2006):

- Collaborated in a team to modernize outdated, table-based websites to CSS-based layouts, improving load times and cross-browser compatibility.
- Developed a website for Ole Smoky Hoedown in Tennessee, enhancing their online presence and facilitating ticket sales through user-friendly interfaces.
- Created a professional website for a local massage parlor, focusing on aesthetic appeal and accessibility to attract a broader client base.
- Ensured all websites adhered to web standards and accessibility guidelines, contributing to inclusive user experiences.

Various Web Development Projects:

- Accumulated extensive experience in frontend development using HTML, CSS, JavaScript, and multiple frameworks over the years.
- Partnered with a diverse range of clients to deliver tailored web solutions that enhanced functionality and user engagement.

Education

AAS in Information Technology, Mobile App Specialization

New River Community College, *Aug 2020 – May 2021*Focus: Mobile App Development, Database Management, AWS Cloud Computing

• Web Development

Northern Virginia Community College, *Aug 2020 – May 2021* Focus: AWS Cloud and Database Management

• Computer Science and Marketing

New River Community College, 2003 – 2006

Certifications and Training

- Programming Foundations with JavaScript, HTML, and CSS (with Honors) Coursera
- JavaScript Tutorial Course Sololearn
- Front-End Web UI Frameworks and Tools: Bootstrap 4 Coursera
- Web Developer Bootcamp Udemy
- Pega Training: System Architect, Senior System Architect, Decision Architect

Skills Summary

- Web Development: React.js, Node.js, GraphQL, PHP, WordPress
- Cloud Integration: AWS (AppSync, Lambda, Amplify, Cognito, S3, CloudWatch, EventBridge), GraphQL API, REST API
- **Design**: Adobe Photoshop, Illustrator, Graphic Design
- Project Support: Client Interaction, Project Coordination, Team Leadership