

JAMES A CARTER

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SUMMARY

I am a senior full stack developer with over 12 years of experiences and a results-driven IT developer with a proven track record of delivering exceptional solutions to clients worldwide. Always put my clients' needs first and always aim to learn from them and deliver perfect results. With expertise in SPA frameworks (ReactJs, AngularJs, Vue.Js), React Native, Flutter and Ionic development, RESTful API and microservice development, NFT marketplace, wallet and trading bot development. I consider promises to be laws and always keep them faithfully. Very proactive in solving hard issues, responsive to many of our unexpected requests and fast in delivery the product on all stages. I bring a wealth of experience and a commitment to excellence in every project I undertake. While working I am going to meet your deadlines and demands, be open for discussion of the project

EXPERIENCE

XYZ Tech Solutions(Remote) | *Senior Full Stack Developer*

West Palm Beach, Florida USA - Jan 2020 – present

- Deployed the company's website on Amazon Web Services (AWS), demonstrating expertise in cloud platforms and deployment protocols.
- Led a team of 5 developers in the agile development process, facilitating sprint planning, daily stand-ups, and retrospectives.
- Architected and developed scalable web applications using React, Node.js, and AWS, improving application performance by 30%.
- Implemented complex UI components with Vue.js/TypeScript, Tailwind CSS
- Implemented RESTful APIs and microservices architecture, enhancing system modularity and maintainability.
- Developed and optimized a modular codebase by implementing reusable components and design patterns, improving maintainability, reducing development time by 30%, and decreasing bugs by 20%.
- Led the development of a new landing page utilizing lazy loading techniques, resulting in a 50% faster page load time
- Integrated third-party services such as payment gateways and messaging systems, streamlining user transactions and notifications
- Spearheaded the creation of a cloud-based asset management system using Next.js, which enhanced team productivity by simplifying file sharing and reducing retrieval times by 40%.
- Conducted code reviews and provided mentorship to junior developers, fostering a collaborative development environment.

Fusion Technologies | *Full Stack Developer*

Seattle Wa USA - Aug 2017 - Dec 2019

- Rebuilt a 4-year-old SaaS application using React.js and Redux, with a full redesign of the user experience, delivering a beta MVP in 8 months.
- Developed sophisticated UI components using React/Next.js, TypeScript, and Vue.js, employing SCSS for advanced styling and Tailwind CSS for responsive design. Enhanced user experience and streamlined development with a focus on maintainability and performance.
- Utilized Next.js framework with well-designed server-side rendering (SSR) feature to develop the SEO-optimized website, leading to improve search engine rankings and enhanced user experience and engagement
- Developed and maintained a high-traffic e-commerce platform using Angular, Vue, Node.js, and MongoDB, resulting in a 40% increase in user engagement.
- Optimized database queries and implemented caching strategies, reducing page load times by 50%.
- Developed a Node.js server to validate membership and track digital badges, saving the company \$14k per month in operational costs.
- Collaborated with UX/UI designers to create intuitive and responsive user interfaces, enhancing the overall user experience
- Designed and deployed CI/CD pipelines using Jenkins and Docker, improving deployment efficiency and reducing downtime.
- Wrote comprehensive unit and integration tests, ensuring code reliability and reducing the number of production bugs by 25%.
- Launched a full-stack feature set for user-generated content moderation, reducing manual review workloads by 70% while maintaining compliance with community guidelines.

Paxful.com | *Software Engineer*

New York USA - Jun 2014 - Jul 2017

- Led a team that reduced website load times by 30% using Vue.js and increased annual revenue by \$500K.
- Contributed the development of a robust front-end using React, implementing Redux for state management and employing React Hooks for improved component lifecycle management, which contributed to a 50% increase in user session duration
- Built and maintained web applications using Python, Django, and PostgreSQL, supporting various business functions including CRM and inventory management.
- Led the migration of legacy systems to modern web technologies, resulting in a 60% reduction in maintenance costs.
- Developed RESTful APIs to integrate with external systems and services, enhancing application functionality.
- Developed the e-commerce site using the Vue.js framework and deployed it on an Nginx platform.
- Coordinated with cross-functional teams to define project requirements and deliverables, ensuring alignment with business objectives.
- Implemented image lazy loading and optimized the Vuex store structure, improving website performance and maintainability.
- Implemented security best practices, including data encryption and authentication mechanisms, safeguarding user information.

Global Web Solutions | *Junior web Developer*

Austin, TX, USA - Aug 2012 – Jun 2014

- Spearheaded the development of a cloud-based asset management system in PHP, enhancing team productivity by simplifying file sharing and reducing retrieval times by 40%.
- good experience using React.js/Next.js and Vue.js to perform CRUD operations and complex queries using PostgreSQL, MongoDB, SQL Server.
- Spearheaded the development of high-performance web applications, specializing in Next.js and Tailwind-CSS to deliver scalable and maintainable solutions.
- Contributed to the development of client-side applications using JavaScript, HTML5, and CSS3, adhering to responsive design principles.
- Provided support for bug fixes and feature enhancements, ensuring timely resolution of issues and updates.
- Participated in the full software development lifecycle, including requirement gathering, design, coding, testing, and deployment.
- Assisted in the development and maintenance of backend systems using Ruby on Rails and MySQL.
- Engaged in continuous learning and skill development, attending workshops and training sessions on emerging technologies
- Championed a PHP 7 transition project for legacy applications, yielding a 25% improvement in processing efficiency and supporting forwarding-compatibility.

EDUCATION

University of California San Diego (UCSD)

Bachelor's Degree in Computer Science | La Jolla, CA | Apr 2008 – May 2012

- Completed a rigorous curriculum focusing on software engineering, algorithms, and data structures.
- Engaged in hands-on projects and group work, enhancing problem-solving and programming skills.

PROJECTS

<https://bbbkings.vercel.app>: Developed a gaming platform with integrated payment features.

<https://hub.kryptomon.co>: Built a hub for a blockchain-based game, supporting user profiles and in-game purchases.

TECHNICAL SKILLS

Programming Languages: C/C++, HTML5, CSS3, JavaScript, Typescript, WordPress, Java, Python, C#, Solidity, Wordpress, PHP, VM ware, Ruby, SQL, Go

Frameworks and Libraries: React.js, Angular.js, Next.js, Node.js, GraphQL, Express.js, Passport.js, Redux, VueJS, Django, JQuery, ASP.NET, C# .NET Framework, Blockchain: Web3, Ether.js, Solidity, Solana

Databases: PostgreSQL, MongoDB, MariaDB, Redis, MySQL, SQLite Project Management: Slack, Jira, Asana, Shortcut, Clubhouse, Trello

Development Practices: Agile/Scrum, TDD, Continuous Integration/Continuous Deployment (CI/CD)

Tools: Git, Docker, Jenkins, Webpack, Babel, AWS, Azure, Firebase

Mobile: Mobile React Native, Objective C , Flutter, Android

TECHNICAL SKILLS

Languages: English (Fluent), Japanese (basic)

Organizations:

Active contributor, Open Source Communities (GitHub, Stack Overflow), Member, International Association of Software Architects, Involved in Tech Meetups & Conferences related to Full Stack Development and Cloud Technologies.

Awards: Recognized for Outstanding Performance at Graemouse Technologies Inc for leadership in deploying high-impact solutions.

Employee of the Month, Paxful.com, for driving significant website performance improvements.

Volunteer Work/Interests

Active contributor on LinkedIn, sharing insights on job searching, career growth, and personal development.

Passionate about mentoring aspiring developers and participating in open-source projects.