# TRAVIS DEAN ASHLEY

## Senior Full Stack Developer

## Skills

- Javascript/Typescript
- Vue, Angular, React
- Nodejs, Express, Nestjs
- PHP, Laravel
- Ruby on Rails
- Java Spring Boot
- Shopify
- Cypress, Mocha, Jest, Enzyme
- HTML, CSS, Tailwind, MUI
- GraphQL, MySQL, MongoDB
- AWS, Firebase

#### **Travis Dean Ashley**

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A full-stack engineer with 10 years of experience in programming with extensive skills in web/mobile app development. Proficient in full-stack development lifecycle with a bit more confidence in frontend work with modern JS libraries/frameworks. JavaScript all-arounder. Passionate about learning something new, a flexible team-player, and an innovative problem-solver.

#### **Experience**

### Page One Web Solutions LLC / Full Stack developer

JAN 2018 - PRESENT, PORTLAND

- Developed and maintained healthcare, real estate, e-learning applications using React, Vue, Angular.
- Conducted thorough unit testing and integration testing using frameworks like Jest and Cypress, achieving a test coverage of 90% and ensuring code quality, reliability, and adherence to requirements.
- Utilized Apollo Client and GraphQL to consume and manipulate data from backend APIs, reducing API response time by 40% and enabling seamless integration of new data sources into the application.
- Designed and implemented RESTful APIs using Laravel, Node, Java Spring Boot, Rails, providing seamless integration with frontend and mobile applications.
- Implemented robust CI/CD pipelines using Jenkins, reducing deployment time by 50% and ensuring reliable and automated build, test, and deployment processes.
- Designed and developed serverless applications on AWS, resulting in a 40% cost reduction compared to traditional server-based solutions while maintaining high scalability and availability.
- Leveraged AWS Lambda, API Gateway, DynamoDB, RDS, and S3 to build scalable solutions, handling 10,000 concurrent users with an average response time of less than 100ms.

#### **Vervoe / Full Stack Developer**

#### APRIL 2016 - NOVEMBER 2017, MELBOURNE

- Developed maintained marketing platform using React.js, resulting in a 30% increase in page load speed and a 20% improvement in user engagement.
- Utilized React components, JSX syntax, and functional programming concepts to create efficient and reusable UI components, reducing development time by 25% and increasing code maintainability by 40%.
- Implemented server-side logic and backend APIs using technologies like Node.js, Express.js, PHP, and Laravel, resulting in a 50% improvement in data retrieval and manipulation efficiency.
- Utilized SQL and NoSQL databases, such as MySQL and MongoDB, for efficient data storage, retrieval, and management in web applications, resulting in a 40% reduction in database query response time and a 30% increase in overall system performance.
- Implemented responsive design techniques and mobile-first approaches, resulting in a 50% decrease in bounce rate and a 25% increase in mobile conversion rate across various devices and screen sizes.

#### **Deep Fork Technology / Frontend Developer**

MAY 2013 - MARCH 2016, OKLAHOMA CITY

- Developed responsive and user-friendly web applications using HTML, CSS, and JavaScript, resulting in a 20% decrease in bounce rate and a 15% increase in average session duration.
- Ensured cross-browser compatibility and optimal performance, achieving a 95% compatibility rate across major browsers and reducing page load time by 30%.
- Collaborated with cross-functional teams, including designers and stakeholders, resulting in a 20% increase in client satisfaction based on feedback and a 10% improvement in meeting project objectives within the given timeframe.
- Implemented responsive design techniques and mobile-first approaches, leading to a 40% increase in mobile traffic and a 25% improvement in mobile conversion rates.

Education

**Oklahoma State University /** Bachelor of Computer Science - Software Engineering

APRIL 2010 - MAY 2013, STILLWATER OK