BENJAMIN HILLIARD

Senior Full Stack Developer (React/Angular/Node/Python)

EXPERIENCE

Lead Full Stack Developer

SeaFair

- Managed 6 members cross-functional(frontend, backend, and design) team and coordinated with business partners toward the successful launch of Booking platform using React, Redux, Next.JS, Express, and MongoDB.
- Maintained consistent and clear communication with team members and stakeholders, ensuring alignment and understanding throughout the project lifecycle.
- Engineered and deployed custom designed charts using D3, precisely tailored to project specifications.
- Ensured top-notch code quality, security, and cross-platform compatibility for web applications.
- Used Agile methodology and managed daily standups for sprint planning and to-do lists.
- Implemented Automated Payment System using Stripe.
- Deployed the project to AWS and managed EC2, Route53, and Load Balancer.
- Used Git for version control and Jira for managing of project workflows effectively.

Senior Front End Developer

AEIS LLC

- Developed web applications using HTML, CSS, JavaScript, and Bootstrap template resulting in 20% increase in user engagement.
- Implemented responsive design using Bootstrap and added dynamic UI interactions with jQuery, resulting in a smoother user experience across devices.
- Managed 5 simultaneous projects across various tech stacks, ensuring timely delivery.
- Spearheaded comprehensive testing procedures across browsers, devices, and operating systems, leading to a 40% reduction in user-reported bugs post-launch and enhancing overall user satisfaction.
- Ensured 100% on-time delivery of products to customer locations, exceeding client expectations.
- Developed in Sitefinity, with experience in migrating content from other systems, managing CMS operations, and designing customized websites to meet client needs.
- Developed high-quality code with over 90% coverage using React Native, React, JavaScript, Python, and TypeScript, while integrating REST APIs.

SUMMARY

I am a Senior Full Stack Developer with extensive experience in developing and optimizing interactive front-end components and APIs, resulting in significant improvements in user engagement and data retrieval efficiency. My career includes roles at Seafair Yacht, AEIS LLC, Authenticity Institute, and Freelancer, where I led development teams and delivered over 30 successful projects using technologies like React Native, JavaScript, Python, and TypeScript. My key accomplishments include migrating legacy systems to modern databases, achieving high customer satisfaction, and implementing robust security measures. I got a Bachelor's degree in Computer Science from FPT University. I am seeking opportunities to leverage my skills in Full stack development and project management.

SKILLS

| HTML | CSS | JavaSo | cript | | |
|---------------------|---------|---------------|-------|---------|--|
| TypeSc | ript jQ | uery | Boots | trap | |
| React | Redux | Angı | ılar | Vue.js | |
| Next.js | Tailwi | TailwindCSS N | | lode.js | |
| Express | s.js Py | thon | Djang | 0 | |
| PHP Laravel MongoDB | | | | | |
| PostgreSQL F | | | | | |
| Postgre | SQL F | irebase | Su | pabase | |
| | SQL F | | | | |
| CMS | | AWS | Jira | | |

EXPERIENCE

Junior Full Stack Developer

Authenticity Institute

- Developed interactive front-end components and optimized APIs, increasing user engagement by 40% and data retrieval efficiency
- Migrated legacy systems to MongoDB and Firebase, improving data access speed by 30% for over 1 million users.
- Achieved a 95% customer satisfaction rate and earned management recognition for service excellence.
- Created dynamic, data-driven web applications using PHP, implementing server-side logic to manage user authentication, data validation, and session handling, which improved data security and enhanced the user experience.
- Determined job priorities for multiple projects and communicated sequencing, priorities and timelines to entire team.
- Completed code debugging and implemented fixes to resolve problems based on priority system.

Intern Full Stack Web Developer

Freelance

- Assisted in the development of multiple websites using HTML, CSS, Bootstrap, and jQuery, contributing to both layout improvements and enhanced user interfaces.
- Supported the creation of cutomized charts in D3, incorporting interactive features like tooltips and animations to enrich data visualizations.
- Assisted in optimizing performance to ensure responsive, especially for applications managing larger datasets.
- Aided in routine maintenance tasks, including applying software updates to keep systems current and secure.
- Reviewed and validated code for structure, security, and compatibility across various browsers and devices.
- Monitored basic system functionality to maintain optimal performance, identifying and reporting any issues.
- Created simple unit tests for web application components, learning foundational testing practices.
- Participated in debugging sessions, implementing solutions for minor issues under guidance from senior developers.

EDUCATION

Bachelor's degree

University of Arkansas

苗 2013 - 2016 👂 Arkansas City, United States

Computer Science