# Hammed Oyedele

# Senior Software Engineer & Technical Leader

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Innovative senior software engineer with 7+ years of experience in developing cutting-edge web and mobile applications. Recognized for technical leadership, mentoring capabilities, and expertise in JavaScript, PHP, and Dart. Passionate about fostering developer communities and driving technological advancements.

# **Professional Experience**

#### **Lead Developer**

Nomad Internet | Feb 2024 - Present | PHP, Laravel, Livewire, FilamentPHP, PestPHP, PHPUnit, JavaScript, AlpineJS, Tailwind CSS, Dart, Flutter, GraphQL, WebSocket, Digital Ocean, Google Cloud Platform.

- Spearheaded the development and launch of Nomad Oasis (<u>oasis.nomadinternet.com</u>), resulting in 352 paying users within the first two weeks of release.
- Led a cross-functional team of 6, including developers, UI/UX designers, and QA testers, ensuring seamless collaboration and timely project delivery.
- Architected and implemented scalable backend solutions using PHP and Laravel, focusing on performance optimization and security.
- Developed API using GraphQL while also promoting code reusability by adopting Laravel Actions pattern which makes both the Livewire Web and Flutter Mobile frontends use the exact same logic from onboarding to dashboard features.
- Mentored team members, conducted code reviews, and established best practices, significantly improving code quality and team productivity.
- Collaborated with stakeholders to align product development with business objectives, resulting in increased user satisfaction and revenue growth.

## Mid-level Backend Developers Lead

Jack Westin | Dec 2023 - Mar 2024 | PHP, Laravel, PHPUnit, JavaScript, Vue.js, Nuxt.js, AWS, Digital Ocean.

- Managed the development of a clean, scalable, and maintainable back-end codebase, improving overall system performance by 30%.
- Increased test coverage by up to 90% using PHP Unit, Laravel Dusk, and Test-Driven Development (TDD) principles.
- Managed SQL and NoSQL databases (MySQL, Redis, MongoDB) for optimized performance, reducing query times by 25%.
- Collaborated with the front-end team to enhance Design System using Blade components, Nuxt.js, and Vue.js.
- Mentored junior developers, fostering a culture of continuous learning and best practices adoption.
- Contributed to architectural decisions and system design, ensuring scalability and maintainability.
- Fostered a collaborative and inclusive team culture, encouraging knowledge sharing and growth.

### **Backend Developer**

Jack Westin | May 2023 - Dec 2023 | PHP, Laravel, PHPUnit.

- Improved clean and maintainable back-end code, adhering to best practices and coding standards to ensure efficiency and readability.
- Implemented PHP Unit, Laravel Dusk, and Test-Driven Development (TDD) techniques to continuously deliver features as planned by stakeholders.
- Actively participated in project planning and standup video calls, contributing to Agile-driven development processes and aligning efforts with project objectives.

# **Software Engineer**

DecagonHQ | Nov 2021 - Apr 2023 | PHP, WordPress, C#, ASP.NET, JavaScript, jQuery, React.js, Stylus, Gulp, Codeception, PHPUnit, Docker, WP VIP.

- Crafted efficient and scalable PHP modules, contributing to the development of robust back-end solutions.
- Translated user interfaces into markup languages such as HTML and CSS, ensuring seamless integration and user-centric design.
- Integrated diverse data storage solutions to effectively manage and manipulate data, optimizing system performance and reliability (WordPress Object Cache & Transients API).
- Developed WordPress Gutenberg Blocks using React.js for use by company editors & marketers to build complex layouts and drive sales.
- Directed the finalization of back-end features and conducted rigorous testing of web applications, ensuring functionality and reliability.

- Demonstrated proficiency in troubleshooting application and code issues, ensuring smooth operation and minimizing downtime.
- Continuously updated and optimized application features to enhance performance and deliver exceptional user experiences, aligning with evolving requirements and industry standards.

#### **Chief Technology Officer**

Epower.ng | Mar 2020 - Nov 2021 | PHP, Laravel, WordPress, JavaScript, jQuery, AlpineJS, Next.js, React.js, Material UI, Ionic Framework, Dart, Flutter, Python, Digital Ocean.

- Directed the adoption of cross-platform frameworks like Flutter, JavaScript, and PHP frameworks, reducing development time by 40%.
- Led evaluation, design, testing, implementation, and ongoing support of web applications, ensuring 99.9% uptime.
- Pioneered efficiency improvements with Git Version Control, React.js, and Material UI, increasing team productivity by 35%.
- Aligned technology strategies with organizational goals, driving digital transformation initiatives.
- Implemented robust security measures and compliance standards across projects, ensuring data protection and regulatory adherence.

### **Junior Software Developer**

Epower.ng | Feb 2018 - Mar 2020 | PHP, WordPress, JavaScript, jQuery.

- Designed and developed a custom WordPress theme from scratch, adhering to best practices and ensuring responsiveness across various devices.
- Implemented and customized various WordPress plugins to enhance site functionality, such as SEO optimization, security enhancements, and social media integration.
- Improved website performance by optimizing images, minifying CSS and JavaScript files, and leveraging caching mechanisms, resulting in faster load times and better user experience.
- Identified and resolved various technical issues and bugs in WordPress sites, including compatibility problems with themes and plugins, ensuring smooth and error-free website operation.

# **Community Leadership**

#### **Mentor and Technical Lead**

#### Google Developers Group Ibadan | Jan 2023 - Present | Backend Track

- Organize and lead bi-weekly tech talks and workshops, focusing on emerging technologies and best practices in software development.
- Mentor aspiring developers, providing guidance on career development and technical skills enhancement.
- Facilitate collaborative projects, fostering a vibrant developer ecosystem in Ibadan.

# **Open-Source Projects**

#### **USE-GLOBAL-HOOK**

#### Developer | Jul 2019 - Present

- Created a lightweight (1KB) global state management solution for React using Hooks and Context API.
- GitHub Repository

#### INSOMNIA-PLUGIN-DOCUMENTER

#### Developer | Oct 2020 - Present

- Developed a plugin for Insomnia REST client to export workspace documentation in HTML format.
- Github Repository
- Plugin Page
- Livestream with Insomnia Core Team Members

#### PHP-SERVER-ACTIONS

#### **Developer | Oct 2023 - Present**

- Developed Next.js Server Actions but for PHP!
- Github Repository

### **Skills**

- Languages: HTML, CSS, JavaScript, TypeScript, PHP, Dart, Python, C#.
- Frameworks: Laravel, Symfony, WordPress, GoFiber, Adonis.js, Nest.js, React.js, Vue.js, Next.js, Nuxt.js, Flutter, Masonite, ASP.NET.
- Databases: MySQL, PostgreSQL, SQLite, Firebase, Convex, MongoDB, Memcached, Redis.
- Tools: Linux, GraphQL, WebSocket, OpenAPI/Swagger, JSON:API, Git, Docker, Kubernetes, AWS, Google Cloud Platform, Digital Ocean, CPanel, Parcel, Vite, Webpack.
- Methodologies: Agile, Scrum, Test-Driven Development (TDD).
- **Soft Skills:** Time Management, Critical Thinking, Problem Solving, Adaptability, Creativity, Collaboration, Attention To Detail, Organization, Leadership, Communication, & Accountability.

## **Education & Certifications**

- Full-Stack Web Developer Certification, Udemy, 2018
- JavaScript Algorithms and Data Structures, freeCodeCamp, 2017
- Responsive Web Design, freeCodeCamp, 2017
- Complete WordPress Developer Course Plugins & Themes, Udemy, 2021

References available upon request