

# Joshua Jacobs

SOFTWARE ENGINEER

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## PROFESSIONAL SUMMARY

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Full Stack Software Engineer with 3+ years of experience building and maintaining scalable web applications using PHP, JavaScript, and their frameworks such as Laravel, Livewire, Express and Vue.js. Skilled in designing robust backend architectures, optimizing development workflows, reducing debug time, and integrating third-party APIs to extend application functionality. Beyond coding, I focus on delivering business value by creating efficient, user-friendly, and reliable solutions that help organizations streamline operations and achieve growth.

## EXPERIENCE

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### Sarutech Code Academy Benin City | Web Developer Intern

Jan 2021 — Aug 2021

- Developed 5+ responsive websites using HTML, CSS, JavaScript, PHP, and MySQL with mobile-first design approach
- Collaborated with 6-person intern team using Git/GitHub to build task management web application with user authentication and CRUD functionality
- Completed intensive Full Stack Web Development certification program with hands-on experience in LAMP stack development

### Codetex | Full Stack Developer

Sep 2023 — Nov 2024

- Developed 4 Products service using Laravel, TailwindCSS, Livewire, and MySQL for diverse client needs
- Engineered 15+ RESTful APIs on decoupled subdomain architecture, ensuring mobile app remained operational during web application downtime while maintaining shared database consistency
- Successfully delivered 4 client projects with positive feedback, resulting in continued business relationships and additional project requests
- Implemented automated cron jobs on cPanel for scheduled tasks (backups, reports, data sync, alert emails), reducing hosting costs by 20-30%.
- Collaborated with design team on UI/UX decisions and component architecture, streamlining development workflow and reducing rework cycles
- Configured hosting and CI/CD workflows on cPanel using Git and SSH terminal access, automating deployment processes for faster releases

### Abia State Government House | Team Lead / Backend Developer

Dec 2024 — Nov 2025

- Led team of 4 developers and 2 designers to build AI centered and office productivity applications
- Spearheaded delivery of 4 MVPs within 3 months, including 2 AI chatbot systems using Gemini API and automated workflow management platform
- Worked with the Office of the Head of Service to develop Applications for Civil Servants
- Directed team in hackathon competition, securing winning position with innovative AI-powered solution for Health Care

## EDUCATION

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**Bachelor of Science in Computer Science**

**Mar 2019 – Dec 2023**

University of Benin | Benin City, Edo State.

## SKILLS & ABILITIES

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- Programming Languages: PHP, JavaScript, TypeScript, HTML, CSS, SQL
- Backend Frameworks: Laravel (Livewire, Sanctum), NestJS, ExpressJS
- Frontend Frameworks: Vue.js, Next.js, Alpine.js, TailwindCSS, Bootstrap
- Databases: MySQL, PostgreSQL, MongoDB, Redis
- Developer Tools: Git, GitHub, Docker, Postman, Swagger/OpenAPI, Scalar, cPanel, Coolify
- Testing: Jest, PHPUnit, Pest
- Other: Linux, Vite, npm, Node.js, Prisma, TypeORM, Mongoose, API documentation, cloud hosting, CI/CD pipeline
- Soft Skills: Leadership, Critical Thinking, Teamwork, Analytical Problem Solving, Adaptability, Time Management

## PROJECTS

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**Twellr** - <https://twellr.com>

Laravel, Livewire, Tailwind CSS, Paystack Integration, cPanel Cron Jobs

- E-commerce platform for fashion designers to sell designs and participate in contests
- Features: Payment processing via Paystack, automated contest judging with cron jobs, designer portfolios
- Tech: Laravel, Livewire, TailwindCSS, MySQL, Alpine.js

**Oodomedlink** - <https://oodomedlink.com>

Laravel, Vue.js, TypeScript, Tailwind CSS, Google Document AI, Twilio, Gemini Flash 2.5

- Clinical SaaS for medical lab results management with AI-powered OCR for document processing
- Features: Role-based access control, WhatsApp notifications via Twilio, AI document analysis using Google Document AI, AI Chat using Gemini Flash 2.5
- Tech: Laravel, Vue.js, TypeScript, MySQL, Transactional email notifications, Whatsapp integration, Claude AI and Google vision API integration for OCR

## CERTIFICATIONS

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**Full Stack Web Development Certification  
2022**

**Jul**

Code Academy

**Soft-Skill Training**

**Aug 2025**

Jobberman