

## Jeffery Osei - Software Design Engineer

Self-Taught from ([Codecourse](#), [Laracast](#) & [CSDojo](#)) since 2013 to Date

Software Design Engineer with 5 years of experience with the development, deployment, scale of web applications and integration with microservices for an existing platform.

**Domain-Knowledge:** Online Payment Solutions, Bulk Processing Platforms, Data Analytics.

**Dev. Stacks:** PHP(Vanilla | Laravel), Python(Flask | Scripting), JavaScript(Vanilla | VueJS)

**Databases:** MySQL, Firebase

**API:** REST

**Infrastructure:** Azure, Vultr, Forge, Digital Ocean

**Continuous Integration:** Jenkins

**Project Mgt.:** Taiga

**Languages:** English & Twi

## Professional Experience

### **March '17 - Nov '17: Software Design Engineer, ExpressPay Ghana Limited(Accra, GH)**

- Worked on the core portal for managing the support team, finance team and overall analytics on daily transactions and performance.
- Implemented a module for reconciling all transactions made by partners against available records to filter out all non-matching payouts or debits.
- Assisted with API integrations for clients in PHP, Java, Python and E-commerce CMS.
- Worked on an ID verification microservice to aid in quickly identifying verified customers from fraudsters.

### **Oct '17 - Dec '17: Freelance Software Engineer, Softbound(Remote)**

- Worked on a bulk sms delivery platform with focus on client experience.
- Integrated invoicing and recurring invoicing and support ticket management.
- Integrated Reseller management.

### **Dec '17 - Sept '18: Lead Software Engineer, Ek-Brand Consult(Accra, GH)**

- Developed a website generator to quickly deploy websites upon request.
- Developed a job posting and application management microservice.([LIVE](#))
- Developed an online store management microservice.([LIVE](#))
- Developed a flight booking engine microservice which consumes data from existing client subscriptions.([LIVE](#))
- Developed a wedding registry with custom products and addons for a Canadian Startup([Demo](#)).

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