

# Chukwuma Okere

## Your friendly neighborhood software developer

Chicago, IL 60659

<http://design.chukwumaokere.com> / [chukwumaokere@yahoo.com](mailto:chukwumaokere@yahoo.com) / 1(773) 307-2548

Product Designer/Full-Stack Engineer seeking an opportunity to utilize my abilities and revolutionize the World Wide Web.

Authorized to work in the US for any employer

## Work Experience

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### Principal Designer / Solutions Architect / Full-Stack Engineer

**Boru, Inc** - Chicago, IL

February 2016 to Present

- Designs and develops complete product solutions for clients by researching modern design solutions and thoroughly understanding client requirements and specifications to deliver products within budget and ahead of schedule
- Spearheaded company's bonus program by creating comprehensive incentive plan to increase the development teams' responsibility and efficiency
- Collaborates interdepartmentally to develop in-house software resulting in a 15% increase in company efficiency
- Drives company's technology in web/app development by introducing new languages, frameworks and software to better meet clients requirements and requests
- Creates multiple prototypes and design mockups of software using Figma, Photoshop, and Adobe XD to get client feedback and have them invest in our software
- Develops multiple reusable and modular app templates to sell by understanding design principles and common software needs to drive down cost of app development and increase sales margin by 30%
- Trains the company's app development team using self-written design and development courses and modern DevOps procedures to equip the team with the skills necessary to create and manage web apps and mobile apps efficiently.
- Orients the company's vision in products to put an emphasis towards design-oriented development, high quality user experience and user interface design to increase the attractiveness of our products leading to a 40% increase in budget for each development project

### Full-Stack Engineer / Project Lead

**OPHION** - Chicago, IL

January 2015 to January 2016

- Designed each web views using current design principles to deliver high quality user experiences
- Created and maintained complex database schemas to efficiently store and retrieve employee data
- Programmed back-end APIs to allow for future development of mobile applications

- Developed web applications in an efficient and modular way using modern MVC architecture to meet deadlines on time

## **Cashier/Footwear Sales Associate/Operations Associate**

**Dick's Sporting Goods** - Chicago, IL

July 2013 to January 2016

- Efficiently trained new cashier, footwear and operations staff to get them started working to help push sales and customer satisfaction up by 10% daily
- Merchandised products for aesthetics according to corporate prototype floor plans
- Managed and processed online store orders in record time leading to an 5% increase of daily sales.
- Started developing a web application for the company to use for employee management.

## **Tech Associate**

**Staples** - Chicago, IL

July 2012 to September 2012

- Informed customers about new deals and products to meet daily sales goals
- Showed great knowledge and enthusiasm for a product in order to achieve high sales numbers
- Inspected, diagnosed and repaired computers and laptops and other electronics in a timely manner to achieve high customer satisfaction ratings

## **Graphic Designer, Technical Manager**

**ASAP, The Printing Source** - Chicago, IL

May 2011 to December 2011

- Increased the company's attractiveness and sales by managing the content on the website.
- Satisfied clients by designing graphics for their business and brand
- Managed the company's Facebook, email, and yelp
- Increased the company's capabilities by discussing with potential clients, booking appointments and taking new orders.

## **Education**

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### **Some college in Biology/Pre-Medicine**

**Saint Xavier University** - Chicago, IL

2012 to 2016

### **High School Diploma in Biology**

**Lane Tech College Prep** - Chicago, IL

2008 to 2012

## Skills

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- C++, Microsoft Office Suite: Word, Excel, Powerpoint, Adobe: Photoshop, Illustrator, After Effects, Flash, Premiere, Audition; UDK, Unreal Engine, RealFlow, Endorphin, Autodesk Maya, 3DS Max, ZBrush, Blender, and Cinema 4D (5 years)
- Proficient in PHP, MySQL, HTML/CSS, Wordpress, SquareSpace, Drupal, jQuery, wamp, Navicat, JavaScript, CodeIgniter, Semantics UI, GitHub (7 years)
- Web Development (5 years)
- Bootstrap (5 years)
- APIs (5 years)
- REST (4 years)
- JavaScript (5 years)
- Linux (5 years)
- React (3 years)
- Angular (3 years)
- Vue (3 years)
- iOS Development (3 years)
- Android (3 years)
- Git (5 years)
- Application Development (3 years)
- Figma (3 years)
- Adobe XD (3 years)
- Project Management (3 years)
- User Experience Design (3 years)
- User interface Design (3 years)
- Teaching Experience (3 years)
- Agile Software Development (3 years)
- Adobe Photoshop (7 years)
- Unreal Engine (5 years)
- Network Engineering (2 years)
- System Administration (5 years)
- Server Management (5 years)
- Visual Design (3 years)
- Machine Learning (2 years)
- AI (2 years)
- Flutter (2 years)
- Redis (3 years)
- Agile (2 years)
- Bitbucket (3 years)
- Jira (3 years)
- Android Development (3 years)
- System Design (4 years)
- iOS (3 years)
- InVision (2 years)

- Responsive Web Design (5 years)
- Service-Oriented Architecture (3 years)
- Front-End Development (4 years)
- Node.js (4 years)
- Redux (2 years)
- Backend Development (5 years)
- Docker (2 years)
- MySQL (5 years)
- Trello (4 years)
- TypeScript (3 years)
- JavaScript (5 years)
- GraphQL (2 years)
- CRM Software (5 years)
- Microsoft SQL Server (4 years)
- SQL (5 years)
- SOAP (2 years)
- MongoDB (4 years)
- Unit Testing (2 years)
- Web Services (5 years)
- JSON
- WordPress (5 years)
- Interaction Design (2 years)
- TCP/IP (3 years)
- B2B (5 years)
- Electron (4 years)
- NW.js (3 years)
- Apple Business Chat (1 year)
- Chat Bot (4 years)
- Google Firebase (2 years)
- Twilio (2 years)
- Click-A-Tell (3 years)
- Vicidial (2 years)
- Sails.js (3 years)
- Ring Central (2 years)
- AWS

## Languages

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- English - Expert

- Italian - Intermediate
- Spanish - Intermediate
- Japanese - Beginner

## Links

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<https://www.chukwumaokere.com>

<http://design.chukwumaokere.com>

<https://www.linkedin.com/in/chukwuma-okere-48163b112/>

<https://github.com/chukwumaokere>

<https://www.boruapps.com/meet-the-team/>

## Certifications and Licenses

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### **User Experience Design**

November 2020 to Present

Granted by Georgia Institute of Technology