

Armand Gray

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Software Engineer

[LinkedIn](#) – [Github](#) – [Digital Portfolio](#)

SF Bay Area, CA

Skills

Development | Java, Firebase, Javascript, Bootstrap.js, JQuery, AWS, NGINX, Android, XML, HTML, CSS, Adobe Illustrator, Adobe Photoshop, Git

Workplace | Leadership, Collaboration, Communication, Strategic Planning

Projects

Bloc App | Android Studio | Java, XML, Firebase, Ai

- Project Management & Communication App built using Firebase server-side management.
- Implements MVC framework for Campaign Builder UI.
- Real-time P2P interaction with user engagement callback notifications.

Personal Website | NGINX < AWS | JS, Bootstrap, JQuery, Ai, Ps

- Digital Portfolio & Community Dev Resource built using AWS VM through NGINX.
- Icon Image Vectorization with Adobe Illustrator Image Trace Tools for hi-res scaling.
- Web Image Masking and Scrubbing with Adobe Photoshop for hi-res authentic PNGs.

Experience

Mobile Developer – Dev Mission (MEDASF)

Summer 2016 – Present

- Autonomous development and peer tutoring approach to mobile
- Instructional emphasis on code style/ readability, professional workflows, and academic principles

Full Time 6th & 7th Grade Teacher – SFUSD & OUSD

August 2014 – May 2017

- Performance Communication (100+ families), Data Tracking, On-The-Fly differentiation, and mentoring.
- Strategic Planning with Administrative Board for School Climate and Academic Advancement.
- Emphasis on Team Building and Planning Approach to dissecting and creating long-term curricula.

Teach For America Corps Member (TFA)

August 2014- May 2016

- Collaborative Community of Practice professional participation for School Advancement.
- Strategic Planning/ Execution of Scalable Cultural Restoration Campaign for inner city youth.

High School Basketball - JV Head Coach – Varsity Assistant Coach

August 2014- Present

- Extensive Player, Family and Admin Management towards Planning Accountability & Transparency.

Education

Mission Techies Member (MEDASF)

Summer 2016

- Front-end web development bootcamp – HTML, CSS, JS
- Emphasis on Principles of Programming - Javascript

Loyola Marymount University – Masters in Urban Education – Literacy

August 2014 – Dec. 2016.

Pomona College – Bachelor of Arts in Mathematics & Africana Studies

August 2010 – May 2014