**Alama Tounkara**

102 Lott Street, Apt: #1R, Brooklyn, NY, 11226**∙** (646) 750 7785**∙** alama.tounkara@gmail.com

**EDUCATION**

**Mercy College,** Dobbs Ferry, NY

***Bachelor of Science, Computer Science GPA 3.60*** December 2014

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**ASA Institute College**, Brooklyn, NY

***Associate of Occupational Studies, Computer Programming GPA 3.92*** January 2012

**TECHNICAL SKILLS**

**Languages** Ruby, Ruby on Rails, PHP, C++, Java, Visual Basic, ASP.NET, JavaScript, HTML, CSS, JQuery, Ajax, twitter Bootstrap, lESS, SASS

**OS** UNIX, Mac OS, Windows

**Database** MySQL/SQL, Microsoft SQL Server 2012, Oracle 11gR2, Access

**Networking** TCP/IP, DNS, HTTP, VPN, FTP, WAN

**Software**  Photoshop, Dreamweaver, Flash, Illustrator

**EXPERIENCE**

**EGT Network**, Inc. Brooklyn, NY

***Programmer/Database designer*** October 2013 - Present

* Improved EGT’s intranet pages by adding new features such as graphs, forms, payment and event pictures by using HTML, CSS, PHP and JavaScript
* Utilized MySQL database server to pull information for the intranet
* Created logos and Banner ads for the EGT’s clients by using Adobe Dreamweaver, Illustrator and Photoshop
* Worked with other employees to create and revise EGT’s clients programs, and websites by using the programming language that is required for their applications

**EJ Sterling,** New York, NY

***Stock Broker/ Sales Intern*** May 2013- September 2013

* Studied different companies and determined if there were profitable investment opportunities
* Called potential investors in order to convince them to buy shares at different companies
* Advised the investors on profitable investments

**Topo doumbadji**, Bamko, Mali

***Web Designer and IT Intern*** September 2008- June 2009

* Organized emails and created distribution lists for clients and created newsletters by using publisher
* Managed and maintained a SharePoint website
* Provided PC support for office staff with duties of replacing hardware, updating software and following business procedure

**PROJECTS**

**mySchool.com, Duck Duck Goose, Labyrinth,** Brooklyn, NY

***Independent Projects*** June 2014-March 2015

* Developed a social media website for students by using HTML, CSS, Bootstrap, LESS, PHP, MySql, Ajax, JQuery, JavaScript
* Developed The Duck Duck Goose game by using Java
* Developed a labyrinth pc game by using Java

**BAPS System,** Dobbs Ferry, NY

***Mercy College Project*** September 2014-December 2014

* Earned “A” grade for my senior capstone project (CISC-471)
* Developed an automated phone call app for stock Broker by using Java, MySql and Voicent Gateway
* Used 9 classes to develop the phone call app different frames, gateway, and Database
* Designing the interface by using Swing API

**ADDITIONAL INFORMATION:**

**Honors:** Graduated Magna Cum Laude (ASA Institute), Dean’s List (Mercy College),

Phi Theta Kappa (ASA Institute), PI MU EPSILON (Mercy College)

**Clubs:** Mercy College Math and Computer Club

**Languages:** English, French