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| Clarence Williams III  9645 28th Bay Street · 757.269.8638  developncode@gmail.com · www.linkedin.com/in/clarencewilliams3 |
| Accomplished Software Engineer with demonstrated successes working with industry leading companies to design and build new solutions using cutting edge tools and technologies. Expertise in business processes, requirements, understanding and mapping and application development. Dynamic leader able to mentor junior engineers and manage complex, multifaceted projects on time and within budget.   * Created a Firewall Policy Management application for Verizon that agnostically manages the rules on their network across hundreds of devices. Enabled Verizon Network Engineers to visualize the current state of the network more effectively through a custom network visualization library based on D3.js. * Directed a three team project and completed a total redesign of BankRate’s backend data processing engine and created a traffic source-agnostic search engine marketing machine learning, campaign management platform using Java/Scala. * Developed an internal eCommerce platform for ordering and tracking assets at Colonia Williamsburg Foundation. Developed IOS and Android Apps for featured exhibits. |

# Experience

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| 02/2017 – CurrentTech Lead, tranzact Managed a team of onshore and offshore developers, splitting time between management and contributing as a developer (time predominately spent writing code).   * Tech stack consists of Python (data science), Scala, .Net Core (C#), and Java full-stack development to implement new features, design new API’s, brokers and develop the product road map. * Resolved outstanding bugs in support of customer retention.  02/2016 – 08/2017Senior Software Engineer, Itential Worked with industry leaders such as Verizon, Cisco and AT&T. Developed major releases of Intential’s Pronghorn platform, which allowed customers and project teams to develop applications to solve specific problems.   * Utilized Javascript and full-stack development to implement new features, design new API’s, brokers and develop the product road map. * Created a reporting engine for Verizon, Cisco and AT&T which enabled data pull from various different devices using key points in the data aggregate as well a provide options to display the data in charts, graphs, etc.  06/2015 – 12/2016Senior Software Engineer, 3Pillar GLobal Inc Hired to work with ComScore, GreatCoin, NASA and AT&T on private and federal projects.   * Identified client’s needs to develop the best software solutions. Collaborated with stakeholders and analyzed systems flow, data usage and work processes. * Rewrote Compete’s (acquisition company) internal data processing and ETL scripts in Python and C++. * Worked on GreatCoin and AT&T Synchronoss Projects using MeteorJS.  01/2015 – 06/2015Senior Software Engineer, Speed Digital Provided full-stack development using the Ruby on Rails applications and NodeJS.   * Contributed to a Ruby on Rails (RoR) SaaS platform that implemented features such as document acquisition, E-signature platform, a Ebay integration. * Worked a 2nd generation platform in NodeJS.  08/2013 – 06/2015Tech Lead, BankRate INC Directed and oversaw Software Engineers on project priorities, resources and project requirements.   * Led teams to complete major product releases on very tight timelines and budgets. * Analyzed business process needs and worked with senior leaders and decision makers to design solutions that optimized systems flow and work processes.  06/2010 – 08/2013Software Engineer, Colonial Williamsburg Foundation Improved existing systems and prepared test schedules & plan for advanced broadcast systems and developed technology roadmap.   * Led the installation of code patches in production and development environments. * Assumed full accountability of resource allocations, task prioritizations, reporting and vendor management. * Managed Colonial Williamsburg Foundation’s data disaster recovery process.  03/2010 – 06/2010Software Engineer, DAXKO Analyzed, troubleshot and addressed technical issues as well as tools and solutions for process improvement.   * Ensured strategic outcomes and maintained accountability to conduct cost analysis, design considerations, staff impact and scheduling.  02/2008 – 03/2010SYSTEMS ANALYST, ACCENTURE Worked for AT&T in their Birmingham Data Center with Enterprise Billing. |

# Education

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| Bachelor, University of Alabama at Birmingham |
| AAS, TIDEWATER COMMUNITY COLLEGE |