

Aleck Bryson Tuluenga

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Software Engineer/Full Stack Developer

Energetic developer seeking to use proven skills software engineering to provide expert development. Formerly, was an Architect with over 5 years of experience in large scale infrastructure. Now, proficient in code. I have experience using **JavaScript, C#, Node.js, Express.js, React.JS, AngularJS, MySQL SQL, jQuery, Bootstrap, Git/GitHub, and HTML.**

EDUCATION & TRAINING

University of Kentucky, Lexington, KY

Bachelor of Arts in Architecture, Minor in Computer Science (2016)

University of North Carolina Charlotte, Charlotte, NC

Coding Bootcamp for Software Engineering (2020)

A comprehensive 12-week coding program to gain core Software Engineering Skills

TECHNICAL PROFICIENCIES & CORE COMPETENCIES

Technology Skills: C# (ASP.Net), Node.js, Express, MERN Stack, HTML, CSS, JavaScript, jQuery, Heroku, Git), MySQL, MongoDB,

Business Competencies: Analytics, Problem Solving, Computer Science, Programming, Teamwork, Quality Assurance, Continuous Improvement, Communication, Relationship Building.

PROJECTS

QC-Taste: Application catered to food lovers in the Charlotte area. Utilized MySQL databases and authentication middleware to enhance user experience.

QC-Wateringhole: Application developed to help Charlotte locals locate breweries in their neighborhoods. Utilized APIs and transferred the received data to create a dynamic user experience. Connected to Google Maps API to show brewery distances and provide directions.

PROFESSIONAL EXPERIENCE

Project Manager (02/2020 – 05/2020)

Studio S Architecture, Charlotte, NC

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Leveraged outstanding combination of technology skill and architectural knowledge to enable the permitting and construction processes by producing architectural document sets using cutting-edge IBC code requirements and local AHJ guidelines.

Key Contributions:

- Collaborated with representatives from the local AHJ to align architectural drawings with regulatory requirements as defined by the county.
- Fostered relationships with the customer to define and document a project vision including financial projections.
- Used critical thinking and problem-solving ability to identify issues before designing practical and innovative solutions.

Architectural Technician I & II (08/2016 – 02/2020)

Gray Construction/Gray Architects & Engineers, Lexington, KY/Charlotte, NC

Orchestrated high-value construction projects (\$10 - \$60M) including coordination of subcontractors through all phases from design to completion. Led team meetings and acted as a critical resource for project stakeholders as a key point of contact and problem solver. Initially hired as Architectural Technician I and promoted in 2018 due to outstanding contributions.

Key Contributions:

- Recognized as a top performer and awarded Project of the Year for design contributions to a \$42M project.
- Contributed to the launch of the Charlotte satellite office that now manages \$300M worth of projects annually.
- Formulated working relationships and strategic alliances to meet and exceed client deliverables while securing referrals for future projects.
- Successfully designed a \$5M dollar office space for a global manufacturing company.

HONORS & AWARDS

Emerging Leaders Group – Gray Construction, Charlotte Chairman (2017 – 2019)

United Way of the Central Carolinas, LINC/ Young Leaders Professionals Board (2017 – 2019)

University of Kentucky, UK College of Design Culture Award Recipient (2016)