

Ambrose Shokunbi

Shokunbitobi@gmail.com | (832) 387-2450 | Houston,
TX

SKILLS

- | | | | |
|------------|-----------------|--------------|--------------------|
| • CAD | • Data analysis | • Computing | • Problem-solving |
| • HTML/CSS | • Material UI | • JavaScript | • JQuery/Bootstrap |

EDUCATION

Texas Tech University, Lubbock, TX

B.A. Mathematics

Computational Technology for Science and Math: Scientific computing and problem-solving techniques with the use of python for mathematical algorithms.

Mathematical Statistics 1 and 2: Frequency functions, moments, probability, correlation, and regression, testing hypotheses, small sample distributions, analysis of variance, non-parametric methods, sequential analysis.

Quantitative Theory of Interest: Foundation of financial mathematics. Compound interest, annuities.

Rice University Coding Boot-camp, Full Stack Development

Course Work: Node.js, MySQL, MongoDB, Express.js, React.js,

EXPERIENCE

Platinum Pools, Houston, TX

May 2021 - Present

Technical Reviewer

- Audit and calculate all aspects of construction plans and backup documentation; plan checking of construction fees and assessments.
- Prepare plans for construction so they are easy to comprehend and build. Verify municipality requirements and assure plans meet set requirements.
- Serve as liaison between sales team and construction supervisors. Contribute to the ongoing development of construction scheme and ensure that the scheme conforms to the framework of corporate standards and procedures.

Texas Tech University, Lubbock, TX

September 2017 - December 2020

Student Business Services Student Assistant

- Addressed customer service inquiries in a timely and accurate fashion.
- Gave accurate and appropriate information to answer questions, troubleshoot issues, and resolve complaints.
- Accepted payments for student tuition and provided customer assistance with balance details and other inquiries.

Autodesk Inc., Lubbock, TX

June 2016 – May 2020

Student Expert/Campus Lead

- Promoted Autodesk Fusion 360 software by engaging faculty and students in computer aided design.
- Lead and assisted in hosting workshops on the Texas Tech campus to teach CAD software to students.

PROJECTS

Act Like you been There – API's

- Web application utilizing a basketball and Giphy API to get data of current and previous basketball teams.
- Utilized, Javascript, Bulma, JQuery, Giphy API, Balldontlie API, HTML and CSS.

ChatApp Live – Socket.io Library

- Web chat application utilizing socket io for communication between a client and server.
- Utilized Socket.io, Javascript, Bulma, MySQL, express.js, Handlebars HTML and CSS.

Dump your Junk – React Library

- Web marketplace application for users to sell items that they no longer need.
- Utilized React.js, Material UI, MongoDB, and CSS.