

Joseph Shafer

4615 Polo View Dr
Bakersfield, CA, 93312
(316)-218-8504

joeyshafer96@gmail.com
<https://josephshafer.github.io/>

EDUCATION

California State University Bakersfield

Bakersfield, CA

Bachelor of Science in Computer Science, May 2021

- GPA: 3.6/4.0

Bakersfield College

Bakersfield, CA

Associates of Science in Computer Science, December 20

- GPA: 3.6/4.0

PROFESSIONAL EXPERIENCE

CSUB – ITS ENTERPRISE APPLICATIONS

Bakersfield, CA

Web Developer Student Assistant

August 2020 – Present

- Created, updated, and designed web content on faculty member, department, and student club websites using Cascade, Drupal, and Vue.js.
- Audited and repaired school websites for ADA compliance in accordance with Section 508/WCAG 2.0.

BAKERSFIELD COLLEGE

Bakersfield, CA

Peer Tutor

January 2018 – July 2019

- Tutored students in Computer Science through Data Structures and Algorithms, Computer Architecture, and Discrete Mathematics.
- Helped students learn syntax of coding in the programming languages Java, C, C++, and Python.
- Guided students through content in math classes ranging from Calculus to Arithmetic.

PROJECTS

BAKERSFIELD FLOWERSHOP

Database and website modeling a small business for Database class project.

- **Languages:** JavaScript
- **Technology:** jQuery, Express, Postgres

MULTIPLAYER QUIZ GAME

Realtime quiz game with a focus on remote learning environments.

- **Languages:** JavaScript
- **Technology:** jQuery, Express, mongoDB, socket.io, Digital Ocean

SHIBA SURVIVAL

Four directional shooting game group project for Software Engineering class.

- **Language:** C++
- **Technology:** OpenGL

ADDITIONAL SKILLS

Languages: JavaScript, C++, C, Python, Java, PostgreSQL, HTML5, and CSS.

Technologies: Express.js, Vue.js, React Native, MongoDB, Postgres, Cascade, and Drupal.