

SARAB BEDI

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Mobile: 980-298-5921

Portfolio: <https://sbedi49.github.io/Portfolio>

OBJECTIVE SUMMARY

Recent college graduate eager to gain experience in GIS related career. Highly motivated individual committed to learning new techniques and skills for web GIS and web development while working for a progressive organization.

EDUCATION

Bachelor of Science in Geology & Minor in Statistics

University of North Carolina at Charlotte

Graduate Certificate in Geographic Information Systems

North Carolina State University

(Current)

SKILLS

GIS: ArcGIS Desktop, ArcGIS Pro, QGIS, AGOL

Programming: Python (Arcpy), Javascript (Mapbox, Openlayers)

Web Development: HTML, CSS (SCSS)

Frameworks: React

Other: MS Office, AutoCAD, Adobe XD

PROFESSIONAL EXPERIENCE

Freelance Web Developer, August 2020-Present

Remote

- Designed a website for a wedding planning agency based in India using HTML/CSS and Javascript

Summer Internship, May 2019-August 2019

SUMMIT Engineering, P.C, Fort Mill, South Carolina

- Conducted 4-5 field and laboratory tests per day using hand augers with dynamic cone penetrometer (DCP) testing to collect data of subsurface conditions for foundations, roadways and other surfaces.
- Consulted with numerous project managers based on field results to authorize building permits
- Collaborated and communicated with home builders, concrete vendors, experienced technicians and project managers.
- Collected and analyzed soil samples from based on features such as texture, color & composition.