Blaize Underwood

Sunshine Coast, QLD, Australia | +61 459 053 508 | blaize1995@gmail.com

SUMMARY

Results-driven junior full-stack web developer, transitioning from the geoscience and contaminated land field. Recent completion of a Full-stack web engineering bootcamp through the Adelaide University, Australia. Demonstration of excellent planning and management skills through time spent on various large scale environmental projects, such as South Australia's North-south Corridor upgrade project. Endeavoring to combine my professional skills and newly fostered passion for web development into a new career pathway.

SKILLS

- Frontend: HTML, CSS, Javascript, React
- Backend: Microsoft SQL
- Data Analysis: Tableau
- Data management and statistical analysis
- Strong verbal and written communication
- Excellent safety procedure compliance
- Sound knowledge of quality assurance procedures

EXPERIENCE

January 2021 – October 2023

Environmental Scientist, Kleinfelder, Adelaide, SA

- Involved in complex planning and data management of ground investigations as part of South Australia's North-south corridor upgrade (Torrens to Darlington project). Involved in fieldwork and planning as part of the investigations, which consisted of drilling, sampling, lithological logging and development of over 200 groundwater and environmental boreholes.
- Enhanced and streamlined data entry processes for the drilling program by combining excel functions with gINT program inputs.
- Successful completion of various field programs throughout multiple metro and regional locations across Australia. Programs included complex field work, combined with reporting and analysis with strict KPI's.

EDUCATION

2021

Queensland University of Technology, QLD

- Earth Science, Major
- Environmental Science & Spatial Analysis, Minor

2023
Adelaide University, SA

- Full Stack Web Engineering
  - Successful completion of weekly projects, utilising HTML, CSS, Javascript, React, API's, MySQL, MongoDB.
  - Completion of individual final assessment, which involved the creation of a functional React web application. Accolades from this project included a high distinction and best visual styling in the cohort.