**FIRST NAME LAST NAME**

**CIVIL ENGINEER**

Tampa, FL • first.last@resumeviking.com • + 1 (555) 123-4567

**PROFESSIONAL EXPERIENCE**

**Tesla, Inc. Los Angeles, CA**

**Civil Engineer III, Industrial Construction Projects 2024-Present**

Replaced Excel scheduling with Snap Schedule which generated a 30% uptick in work output and decreased third-party labor costs by 25% during the last six months.

* Focus on designing solutions for monitoring water usage for rehabilitation projects conducted by mines in the area
* Responsible for surge analysis and mitigation designs
* Conduct required validation studies by building models to perform calibration and comparison activities simultaneously
* Create master plans for all stormwater infrastructure upgrades by collating draft plans from the junior engineers of the various project sites
* Design environmental efficient (green) water and sewer mains for six new gated estates

**Johnson & Smith Tech Atlanta, GA  
Civil Engineer II, Orion Excavation 2021-2024**

Project lead on excavation consulting projects of between 400 million and 900 million for large scale water and sanitation projects.

* Assisting construction manager on mainly sewage rehabilitation and bridge widening projects over 50 million dollars
* Responsible for initial valuations of 10 project sites per month with accompanied damage survey reporting
* Evaluate flow impairment to waterways in the new metropolitan area and conduct risk reporting and projected damage control expenditure in case of extensive flooding or hurricanes
* Produce draft cost estimation reports for each site area using detailed location maps using ArcGIS
* Act as a community liaison to inform public and municipal agencies of upcoming projects that may affect access to roads in the area

**EDUCATION**

**FENIX UNIVERSITY New York, NY**

***Master of Science in Engineering with Honors; Major in Architecture* 2020-2021**

* Awards: Look at me Award (only 5 awarded to class), Director’s List 2024 (top 5%)

**REGILLIO UNIVERSITY Kansas, TX**

***Bachelor of Engineering, Major in Computer Science; Minor in Geology***

**ADDITIONAL INFORMATION**

* Program Management: SDLC (Software Development Life Cycle), Resource Planning, Jira, MS Project
* Technical Skills: Python, R, Microsoft SQL Server, Amazon Web Services (AWS), PRINCE2
* Certifications: Data Science Bootcamp (2016), Passed Resume Worded examinations