

Web Consultant - UX Designer Web Consultant - UX Designer Web Consultant - UX Designer -  
MSU - Spartan Innovation East Lansing, MI PROJECTS Designed a Python algorithm to query  
data from SQLite, CSV files, PostgreSQL and MySQL, then analyzed the data and created  
interactive visualizations using Jupyter and ipywidgets Jupyter Widgets Used R and rvest to  
scrape 4000 jobs listed on Stack Overflow, preprocessed, analyzed it and designed a tutorial for  
topic prediction and web scraping for STT 301-MSU course under supervision of Prof Shawn Santo

I assisted in querying over 15M+ sentences people used as the title of the loan on  
lendingclub.com, preprocessed the data and then developed sentiment analysis model to study the  
chance of a loan rejection based on loan title. Authorized to work in the US for any employer Work  
Experience Web Consultant - UX Designer MSU - Spartan Innovation June 2018 to Present  
Mocking up websites and web interfaces for both desktop and mobile using Illustrator Consulting  
with clients on how to improve the usability, accessibility, and aesthetics of their websites  
Troubleshooting both front- end code (HTML, CSS, JS) and front- end tools (React JS, Sass, and  
Angular JS) Assisted clients in setting and establishing online brands through CMS like  
WordPress, Wix, and Shopify Developing multi-user applications within an (SOA) service  
orientated architecture. Web Developer Student Group - East Lansing, MI July 2016 to Present  
Front/Back- End Web Development Designing the presentation layer and the web interface using  
HTML5, CSS3, JavaScript and Bootstrap Developing the data-access layer and the server model  
using PHP and MySQL as the database Devising SEO strategies based on specific keywords  
Delivering new features, fixing bugs, and maintaining the web application HCI Research Assistant  
Human-Computer Interaction Research - East Lansing, MI June 2017 to June 2018 Assisted in  
collecting research data on usage of emerging technologies and their disposal after wear in Kenya  
Helped in analyzing the qualitative data, reviewing and making edits to the article outlining our  
research abstract, methodologies, data collection, data processing and presentation Front End Web  
Developer MSU Usability/Accessibility Research and Consulting - East Lansing, MI July 2017 to  
May 2018 Front/Back- End Web Development Assisted in implementing the front- end code of the  
Michigan Workforce Background Check System using React JS Wrote the cross-browser

compliant XHTML, CSS & JavaScript    Helped in implementing and debugging MySQL queries, back- end code, and ASP.NET Core framework API Programmer mSurvey Inc - Nairobi, KE June 2016 to August 2016    I learned how to use a provided API to access and pull data hosted on keen.io using Python    Assisted in re-designing the company dashboard using Django    Assisted in debugging front- end code Financial Data Analyst Hollard Insurance Company - Johannesburg, Gauteng June 2013 to August 2013    Interned with Hollard Insurance company financial department to collect financial data in Kenya.    Used Excel to analyze the financial data and then presented to Hollard Insurance management committee Education B.s in Media and Information in Engineering and Game Design Michigan State University - East Lansing, MI September 2014 to Present Skills UX, User Experience, UI, User Interface, Python (3 years), MySQL (3 years), PHP (3 years), HTML (4 years), Wireframe, Javascript, React JS (1 year), Bootstrap (3 years), Research (1 year), Data Analysis (3 years), Data Mining (2 years), Web Development (3 years), Web Scrapping (2 years), Adobe Links <https://kisyula.com> <https://www.linkedin.com/in/rellika> Additional Information Projects

Name: Terrence Kelly

Email: jose99@example.com

Phone: 5638954241