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Mahum Haider

Education

Udacity
Full Stack Web Developer, Nanodegree Program   March '22
University of Pennsylvania
Introduction to Python Programming   Feb '21
University of Pennsylvania
Computational Thinking for Problem Solving   Nov '20
Udacity
Front End Web Developer, Nanodegree Program   Aug '20
Udemy
The Web Developer Bootcamp 2020   Mar '20
National University of Science and Technology (NUST)
Bachelor of Science in Mass Communication   Pakistan, June '15
Track: Electronic Media   **Minor**: Program Production and Development

Skills Summary

Key Skills: HTML5, CSS3, jQuery, Bootstrap, Node.js, AngularJS, PostgreSQL, SQLAlchemy, Flask, Docker, Kubernetes

Programming Languages: JavaScript, Python, SQL

Software Skills: Adobe Premiere Pro, Adobe Illustrator, Vegas Pro, Adobe Photoshop, Excel, Access

Professional Experience

Aiken House - The Goddess Nest | Volunteer | Pittsburgh, USA | Mar – May '19
- Storyboard creation, timeline management, shoot, edit original content for professional trainings, product marketing, live events
- Supported team with idea development in video production – incorporate captions, graphics, special effects, and animations
- Identified and carried out the correspondence with influencers, feminists, and brands to negotiate sponsorship terms
- Planned and executed events such as activist trainings, community forums, discussions, and panel discussions

Freelance | Videographer | Aug '17 – Jan '20
- Conceptualized, developed and edited footage for clients commercial/promotional videos
- Directed videos with team members in assembling highlight reels, voice-over for production to ensure the highest quality
- Designed proposal layouts for advertisement production - both nationally and internationally focused
- Provided technical support and advised clients on aesthetic and methodical aspects of producing artwork

Hello! Magazine Pakistan | Assistant Editor| Islamabad, Pak | Jul '15 – Jul '17
- Monitored story leads, fact check, copyedit, post articles online to maintain the content and broader media coverage of the activities
- Updated new website design, write-ups and entries to revise distribution runs and databases
- Supported planning, coordination and digital media campaign events thereby optimizing multi-media outreach
- Developed integrated communications strategies, producing press releases & corporate newsletter content.
- Analyzed follower's feedback in preparing analytical reports to ensure outreach, engagement and growth on social media
- Developed & updated program brochures, media kits, and fact sheets outlining the strategies to effectively interpret materials

Project Work

Capstone The Casting Agency | Modeling Data Objects with SQLAlchemy, CRUD Operations, Testing Flask Applications, Deploying apps using Heroku
Capstone Travel App| Webpack Environment using an Express Server, wrapped up with Service Workers, DOM retrieve data from 3 APIs NPM Unit Testing
AWS EKS |Deploying Flask App to Kubernetes on AWS using AWSCLI, EKSCTL, KUBECTL, IAM, YAML. Creation of CodePipeline,CodeBuild to Build, Test, Deploy
Fyyur | App to create Venues, Artists and schedule Shows using Flask and SQLAlchemy ORM, many-to-many models via Flask-Migrate and PostgreSQL
Trivia API | API endpoints with GET, POST, and DELETE methods. CORS policy to allow POST requests, Unit Tests on routes using Python Unittest Library
Coffee Shop App | Authentication via signed JWT using the Auth0 framework, RBAC on API resources. Unit Tested with Postman Test Collection
Evaluate a News Article with NLP | A web tool that allows users to run (NLP) on articles, blogs. Web Server: Node. Web app framework for routing: Express
Weather Journal App | An Asynchronous web app uses fetch() to make a GET request. Chain Promises that updates the UI Dynamically. Event Listeners
Director & Storyline | Independent Featured Film "Main Ya Khuda"
Director & Editor | European Union Documentary "Women Empowerment"