IT Skills

Technology	AJAX, CSS, CSS 3, HTML, HTML 5, JavaScript, Python
Database	MySQL 4.0, PostgreSQL, Redis
Framework	Angular 2.0, Django, Instagram, ORM, Twitter
OS	UNIX / LINUX, Windows 2000/2003/2008/2012 Server
Payment Gateways	Amazon, Stripe
Third Party Components	Amazone API, Chart.js, Facebook API, Google API, Twitter API

Project Experience

#1

Project Name	polyglotme	**Project Type**	Web
Project Category	Elearning		
Duration	10 months	**Team Size**	2
Description	**This is basically a video conferencing application where students and teachers can have sessions through video conferencing. It is basically a one-to-one communication between teacher and student.** **Student and tutor need to register themself to use this application.** **Features:** **1. Students can request sessions for a particular Tutor.** **2. Tutor can accept the invitation.** **3. Payment to tutor after every 15 days based on the number of sessions they took.** **4. lesson space third-party API has been used to make this video conferencing possible. Lesson space also provide other feature such as screen sharing, writing something. etc** **5. Bulk email sending.** **6. Chat application.**		
Technology	AJAX, CSS, HTML, JavaScript, Python		
Database	PostgreSQL		
Framework	Django		
OS	UNIX / LINUX		
Third Party Components	Amazone API		
Role	• Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed		

- Time and Effort estimation
- Project Deployment

#2

Project Name	Peexy	Project Type	Web
Project Category	Social		
Duration	1 Year 0 months	Team Size	2
Description	**Pexxy is basically a B2B application where businessmen can find the right influencers from social media websites to promote their products.** **In this application, we are scraping data from social media websites like Instagram, Twitter (official API), Youtube (official API).** **Here to avoid crawler we have used proxy IP rotation, account switching techniques.** **Features:** **1. Data will be scrapped based on the keyword that the user of the system search.** **2. User can see particular influencers' data their active engagement, their followers.** **3. Followers grapah** **4. Stripe payment integration.** **5. Proxy ip rotation.**		
Technology	AJAX, CSS, HTML, JavaScript, Python		
Database	PostgreSQL		
Framework	Angular 2.0, Django, Instagram, ORM, Twitter		
OS	UNIX / LINUX		
Payment Gateways	Stripe		
Third Party Components	Facebook API, Google API		
Role	- Code, debug, test, and document application programs - Database creation and updation - Gathered Business requirements if needed - Time and Effort estimation - Project Deployment		

#3

Project Name	Mercury	Project Type	Web
Project Category	Automation		
Duration	6 months	Team Size	2
Description	In this application, a client came up with a requirement where he wants to build data entry software on one targeted website. IBM Maximo was the targeted website and input was provided in the form of an excel sheet, CSV, and MySQL DB. The client was having a large amount of data in an excel file with multiple columns. We have provided the option to the client to select particular data from the input source.' We have used a python selenium grid to make this data entry possible. Below is the key feature: 1. Recording data entry log. 2. taking a screenshot in the background once data entry completes on one form, 3. screen recording while particular row data get inserted. 4 generating the final report.		
Technology	Python		
Database	PostgreSQL		
Framework	Angular 2.0, Django		
OS	UNIX / LINUX		
Role	- Code, debug, test, and document application programs - Database creation and updation - Gathered Business requirements if needed - Time and Effort estimation - Project Deployment		

#4

Project Name	Teamgetit	Project Type	Web
Project Category	Portals		
Duration	1 Year 2 months	Team Size	2
Description	**This application is basically a multi-tenant application. The owner of this application can sell this product to multiple companies on demand.** **Once the client is registered unique link will be get generated (sub-domain). For each client, separate database schemas will be maintained.** **Once the client has the link they can perform the below operation.** 1. Users of the system can create customized survey questionnaires and based on the answer graph will be get generated. 2. Employe can register themself through the link. 3. Do the commenting on the questionaire. 4. Graph generation. 5. Report generation. 6. Edit survey.		
Technology	CSS, HTML, Python		
Database	PostgreSQL		
Framework	Django		
OS	UNIX / LINUX		
Third Party Components	Chart.js		
Role	- Code, debug, test, and document application programs - Database creation and updation - Gathered Business requirements if needed - Time and Effort estimation - Project Deployment		

#5

Project Name	Fundsmart	Project Type	Web
Project Category	Banking / Finance		
Duration	1 Year 0 months	Team Size	4
Description	**Trade management application that helps users to analyze multiple portfolios. In this project, I have worked as a lead developer my role was Requirement gathering along with the Backend Development. In this project, we have worked on handling large datasets managing the performance and producing a secure system for the client.** **Tech: Python Django, Pandas, Numpy, Mysql, Xlrd etc.** **feature:** 1. create a portfolio. 2. add shared to the portfolio 3. generate-graph based on item selection. 4. import large excel data to the system. we have used pandas here to insert data in the system and perform some manipulation on the data.		
Technology	AJAX, CSS 3, HTML, JavaScript, Python		
Database	MySQL 4.0		
Framework	Angular 2.0, Django		
OS	UNIX / LINUX		
Third Party Components	Chart.js		
Role	• Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed • Time and Effort estimation • Project Deployment		

#6

Project Name	Trackleads	Project Type	Web
Project Category	Other		
Duration	1 Year 6 months	Team Size	3
Description	It is a Leads generation and leads management tool. leads are generated from social media websites like Twitter, justdial, sulekha and importing large excel data. For scraping purposes we have used the Scrapy framework, BS4 has been used to crawl data from the above-mentioned websites. The data will be fetched based on keywords entered by the users. **Key Feature:** 1. bulk email sending (celery). : User of the system can send bulk emails to respective leads. 2 CKEditor: By using this users can create a customized email template. Which can be further used to attract more uses. 3 google calendar API integration: Each user can maintain their own calendar which is linked to google calendar. 4 import excel: Some users have lead data in excel format by using the import option they can integrate into the system. 5 AWS RDS S3: RBS MySQL DB Used, S3 has been used to serve static files and media files.		
Technology	CSS, HTML 5, JavaScript, Python		
Database	MySQL 4.0, Redis		
Framework	Django		
OS	Windows 2000/2003/2008/2012 Server		
Payment Gateways	Amazon		
Third Party Components	Chart.js, Twitter API		
Role	- Code, debug, test, and document application programs - Database creation and updation - Gathered Business requirements if needed - Time and Effort estimation - Project Deployment		