Utpal Das

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Senior Developer

Summary

Software Developer with more than 4.7+ years of experience in the software industry, specializing in web development and programming. Proficient at developing and designing scalable web applications and experience in an Agile/Scrum environment to deliver high quality software. Self-starter, fast learner with good programming skills and highly motivated towards Machine Learning and Artificial Intelligence.

Work experience

2019- Present	Senior Python Developer	
	Mindfire Solutions	
2018 - 2019	Associate	
	Cognizant	
2017 - 2018	Test Engineer	
	Infosys	
2016 - 2017	Systems Engineer	
	Infosys	
2015 - 2016	Systems Engineer Trainee	
	Infosys	

Education

2011-2015	Bachelor of Technology in Electrical and Electronics Engineering
	Institute of Technical Education and Research
	CGPA 8.93
2009-2011	Higher Secondary Education (12th)
	Institute of Higher Secondary Education
	C.H.S.E Board with the percentage of 78%
2008-2009	Board of Secondary Education (10th)
	Venkateswar English Medium School
	I.C.S.E Board with the percentage of 87%

Softwares

- Languages: Python, Java, Node.Js, CoffeeScript, JavaScript, HTML5, CSS3

- Libraries :   React.JS, Beautiful Soup

- Stacks :   MERN, Python Full Stack, RASA stack, LAMP web service stack

- Databases: SQL, MongoDB, Maria DB

- Frameworks: Express.Js, Bootstrap, Flask, Django REST Framework, RASA, Selenium Webdriver
- Application :   Chatbot Development, Web scraping, UI Development
- Domain :   Retail, Insurance, SEO
- Operating Systems : Linux, Windows

Projects

CLIENT :- BRIGHTEDGE

Jan 2020 - Present **PROJECT :** Spark

ROLE : Senior React Developer

FEATURE DEVELOPED: Save For Later

Enables end users to bookmark certain keywords and track its performance later using **Python backend and react-redux** as the frontend framework.

FEATURE DEVELOPED: Mobile Nav

Responsible for Replatforming the existing application to **react - redux** for improved user experience.

TEAM SIZE: 5

DURATION: 6+ MONTHS

Jun 2019 - Jan 2020 **PROJECT :** Content IQ

ROLE : Senior Python Developer

FEATURE DEVELOPED: Site Audit

Crawling and Parsing the clients website to scrape out data and provide recommendations on to add info to improve their page ranking and SEO. Handling huge volumes of data with **HDFS and Hive**. Improving the overall operation speed by **implementation of threads** for our SEO client Brightedge.

TEAM SIZE: 6

DURATION: 8 MONTHS

CLIENT :- WALMART

Dec 2018 - Jun 2019 **PROJECT :** Taxonomy Spec

ROLE : Python Developer

Generating **XML,Excel and JSON** templates for sellers to upload the products into Walmart Website using **Flask** based application.

TEAM SIZE: 2

DURATION: 7 MONTHS

July 2018 - Dec 2018 **PROJECT :** Partnerbot

ROLE : AI Developer

Implementation of Partnerbot (**Hubot**) and **open source AI RASA framework** for resolving seller concerns for our retail client i.e. Walmart Inc. Implementation of **NLP** and **NLU** in the bot for smarter response. Main technologies used in the projects are **Python, Node.Js, CoffeeScript and Maria DB**.

TEAM SIZE: 3

DURATION: 6 MONTHS

CLIENT :- NORTHWESTERN MUTUAL

Dec 2017 – May 2018 **PROJECT :** UI Automation

ROLE : Test Automation Engineer

Developed a regression test framework for automating the repetitive test cases for our insurance client's website i.e. Northwestern Mutual. Technologies used are **Java, Selenium Webdriver and SQL**.

TEAM SIZE: 3

DURATION: 8 MONTHS

Jan 2017 –Dec 2017   **PROJECT :** Data Harvester

ROLE : Python Developer

An application for scraping websites to extract the real time data and apply analytics to obtain relevant information for Angel Investors. Technologies used in the project are **Python, Flask, Beautiful Soup, Swagger API, Mongo DB and Bootstrap**.

TEAM SIZE: 2

DURATION: 12 MONTHS

CLIENT :- AETNA

Apr 2016 – Dec 2016   **PROJECT :** Policy Agent Relationship UI

ROLE : UI Developer

A **MERN** stack based responsive web based application compatible for desktop, tab and mobile for displaying policy and agent information for our insurance client i.e. AETNA. Main technologies used are **Mongo Db for database, Node Js for backend, React Js for frontend, Express Js as a middleware**.

TEAM SIZE: 5

DURATION: 9 MONTHS

Oct 2015 – Mar 2016   Infosys Foundation Training

ROLE : Systems Engineer Trainee

A full-fledged training program in which we were skilled in various technologies like **Java, Python, MySQL, Mobile Web Technologies and Tableau**. We had hands-on experience on above mentioned technologies as well as we implemented projects based upon it i.e. JRail a ticket booking Website and PyHotel a python based hotel service website.

DURATION: 6 MONTHS

GitHub Contribution

- Twitter Sentiment Analysis: https://github.com/UtpalDas6/Twitter-Sentiment-Analysis.git
- DevConnect: https://github.com/UtpalDas6/MERN.git

———— Certificates ————

Aug -2018   Machine Learning

Coursera

Dec -2017   MERN Stack Developer

Udemy

Declaration

I hear by declare that all information provided above is true to knowledge.

PLACE: Bhubaneswar

DATE: