

# Utpal Das

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L/B-99 Bhimatangi, Oldtown, Bhubaneswar, Odisha, India • 9437802568, 7978213077



• [utpaldas.6osm@gmail.com](mailto:utpaldas.6osm@gmail.com)

<https://www.linkedin.com/in/utpal-das-b63671126/>

## Senior Developer

### Summary

Software Developer with more than 5+ 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

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### 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

### 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, BeautifulSoup, 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>

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## 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: