

Shubham Jha

Hyderabad, India
9309948450

Good understanding of programming logic and data flow. Dedicated, hard working and efficient resource. Looking for an opportunity where I can explore more and prove myself in the interest of the organizational as well as personal growth.

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PROFILE SUMMARY

- Having good knowledge of programming logic, application architecture and data flow.
- Expertise in building dynamic and complex web applications using cutting edge technologies.
- Good knowledge of HTML, CSS and JavaScript(ES6).
- Understanding of HTTPS Request/Response, AJAX and APIs etc.
- Familiar with Xpath and Regular expressions, Node JS and a couple of Amazon Web Services.
- Expert in web data extraction, data analysis, and web data integration.
- Understanding of version controlling, CI/CD and Agile/Scrum methodologies.
- Familiar with various 3rd party tools/libraries which ease our daily work.
- Worked around process improvements and automation, building helper tools etc.
- Familiar with testing processes (unit testing, integration testing, load testing, functional testing etc.)
- Good with communication, understanding of requirements and customer interaction.
- Experienced in handling multiple projects simultaneously with the team of 20+ members.
- Good at error debugging and RCA(root cause analysis).
- Enthusiastic, hard working and one of the most important assets of the project team.

TECHNICAL SKILLS

Well Experienced	HTML, CSS, LESS, javaScript, jQuery, PHP, Xpath, Regular Expressions, DOM, HTTP Request/Response, APIs, JSON, Error Debugging/RCA, Google Visualization Library, Github, OOPS Concepts
Intermediate	Node.js, MongoDB, SQL, NoSQL, AWS(EC2, S3, Lambda, Athena, Glue), Lua Script
Currently Exploring	AWS(SNS, Serverless Frameworks, DynamoDB), Python, React, TypeScript, CI/CD and Version Control

OTHER (SERVICES/ LIBRARIES/ TOOLS/ FRAMEWORKS/ APPS)

Digital Ocean, FileZilla, VS Code, Github, Trello, JIRA, Runscope, BlazeMeter, Looker, Monday.com, Zendesk, pagerDuty, Postman, Wordpress, jsPDF, jQuery UI, moment.js, Express.js, hapi.js, Ecommerce Solutions, Web Hosting, Social Media Integration, Responsive & Interactive UI Design etc.

SOFT SKILLS

Communication, Team Work, Adaptive, Problem Solving, Leadership & Management, R&D, Quick Learner

EXPERIENCE

Osmosys Software Solution Pvt Ltd, Hyderabad

Software Engineer

Full Time (AUGUST 2018 - PRESENT)

Currently leading the TechOps team of 30 members. Working on process improvement and delivery automation. In direct communication with customers and handling multiple projects. Involved in the training and interview process. Working around web scrapers and web data integrations. Responsible for good quality delivery and maintaining SLAs.

Frugal Testing, Hyderabad

Frontend Developer

Full Time (JANUARY 2018 - AUGUST 2018)

Worked as a lead frontend developer and was responsible for developing new modulus, code optimization, error resolving etc. Created dynamic user interfaces, draggable and resizable components and environment designs. Improved the deployment process by writing automation scripts.

Abacus Market Analytics, Pune

Freelancer Supplier and Market Research

Part Time (JUNE 2017 - JANUARY 2018)

Worked as a freelancer supplier and market researcher. Responsible for conducting interviews, taking surveys and collecting data on the basis of market research.

Tej IT Solutions Pvt Ltd, Pune

Web Developer

Intern (JUNE 2017 - JULY 2017)

Led a team of 6 members and built 3 different ecommerce solutions. Handled all the project development processes from requirement gathering to delivery.

AWARDS

Garuda (2019)

Award for delivering beyond the call of duty, giving committed efforts and has a potential & promise to take on higher responsibilities.

Pegasus (2020)

Award for consistently demonstrated quality of work, commitment, hard work and jumped into taking responsibilities without hesitation. Someone who shows the promise to take on higher levels of team responsibilities sometime soon, People who show exemplary technological skill and awareness of their areas of technologies and contribute by suggesting new models can be recommended by the mentors for this award.

EDUCATION

Graduation (Bsc – IT)

Bharati Vidyapeeth University, Hyderabad

Full Time (APRIL 2015 - MAY 2018)

Intermediate (PCM)

RMP +High School, Bhojpur, Bihar

Full Time (APRIL 2010 - MAY 2012)

PROJECTS

Frugal Testing

Testing Solutions For Web/Mobile Applications and APIs

Frugal Testing is a cloud based web application which offers a complete testing solution for web/mobile application and apis. I worked here as a frontend developer and enhanced the UI components of the tool.

Worked on dashboard, graphs and reports, created reusable components, added features where users can rearrange and resize the dashboard components based on their requirement. Added live monitoring and auto refresh feature in the dashboard. Added html to pdf support, where users can easily download the report in PDF format.

Added bootstrap support to make the UI platform/environment independent. Added spinner(progres bar) support which shows the current status of the test runs.

Created constants and added some automation scripts which helps the backend team in deployment(from test to production environment).

Added a couple of new features in UI which make the application more interactive and can be considered as a rich UI feature.

Updated the whole frontend code to support guidelines of search engine optimization. Optimized the whole code to bring down the load time of the application and improve the performance of the whole application.

Proposed couple of new features related to user interface to make the application more interactive and interesting for end users. Helped the designing team in designing the UI components like banners and icons.

Technologies Used

HTML, CSS, Javascript, jQuery, jQueryUI, AJAX, JSON etc.

Learnings

Creating dynamic and interactive user interface, creating reusable components, Performance optimization and minification, Standard for designing user interface and writing code which follow the guidelines of search engine optimization, Reach UI features like – live update, interactive reports, graphs, AWS

Product Link: <https://frugaltesting.com/>

Import.io

A Complete Solution For Web Scraping and Web Data Integration

Import.io enables you to extract data directly from the webpage. It has a point-and-click interface which transforms the website into data with a few simple clicks. It also supports adding xpath/css selectors and regular expressions to filter out the exact data you want. You can even write javascript to perform some action on the web page and extract the data. All this data is laid out in a tabular data column structure that you can design to meet the needs of the customer.

Professional Services

Scraping data from several websites using import.io tool. Written script that can be reused like handling lazy loading conditions, handling login authentication etc.

Data normalization and creating reports by comparing multiple data files. Wrote code for automating data quality testing, validating schema and data format, transforming the data, data cleaning etc.

Led team of more than 15 people and insure the deliveries on time with best data quality.

Managed Services (TechOps)

Delivering the data and analysis report for the same sources on intervals like daily, weekly, monthly etc.

Work with several documents like - Effort Estimations, Process Documents, Proposals etc.

Leading the team of managed services and ensuring the deliveries on time with good data quality. All the customers are happy and satisfied with the delivery.

Process Improvement And Automation

Working on automating the testing process and delivery process. Created a couple of node applications for data validation, delivery process automation and notifications. Also created tools that help the team in monitoring the deliveries.

Technologies Used

HTML, CSS, Javascript, jQuery, Node.js, AJAX, JSON, Web APIs, Webhooks, AWS(Ec2, Athena, Lambda, Glue, S3, SNS), Python, TypeScript, Xpath, Regular Expressions

Product Link: <https://www.import.io/>

CERTIFICATIONS

Ethical Hacking - One month online training course from internshala.

LANGUAGES

Hindi & English

DECLARATION

I hereby declare that the above mentioned information is correct upto my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date: March 2021

Place: Hyderabad, India