Rishabh Porwal

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- 2.6+ years of experience as Software Engineer
- Currently Software Engineer at Looqus Media Pvt. Ltd.
- Tech Stack: JavaScript, NodeJS, React JS, Express JS, MySQL, MongoDB, Redis, PHP
- Open for new technologies, self-adjusting in accordance with pace and requirement
- Hands on experience in Chatbot, ATL Analytical Marketing and Ed Tech domain.

WORK EXPERIENCE

Looqus Media Pvt. Ltd.   Mumbai, India
Software Engineer   Sept 2019 – Present
- They are **Product Based Startup** working on Recruitment Platform to remove biasness from industry
- Leading the product and team of 4 members.
- Designed the architecture and database of the platform.
- Created collaborative code editor with voice and video call functionality using sockets.
- Created Scheduler to schedule meeting between candidate and interviewer.
- Used Redis for caching data of API's to reduce load from database.
- Created REST API's using Node JS, Express, Mongoose and MongoDB to communicate with frontend.
- Deployment of Application and Gitlab server on AWS EC2 and Route53.

O Genie (https://www.Ogenie.app/)   Indore, India
Software Engineer   April 2018 – Sept 2019
- They are **Product Based Startup** working on AI and DL based travel domain Chatbot.
- Working on microservice architecture of the app to make it versatile and flexible while talking with the app.
- Build regular expressions to make it understand the instructions given to app so that it can follow instructions and give us suitable results.
- Used Core PHP, Node JS, Express, JSON, MySQL and Elastic Search to make application smooth.
- Created Microservice of sending emails, SMS, push notifications and flight API integration
- Using Elastic Search for searching records from PB of data and using Keras and deep learning algorithms.
- Contributed in integration of API's like Clear trip, Easemytrip, Edison, Google Map

AdmyBrand (https://www.admybrand.com)   Hyderabad, India
Web Developer   Nov 2017 – April 2018
- They are **Product Based Startup** working on Online ATL analytical marketing platform.
- Worked on media owner module of 8Hoarding and Ad8OOH platform as a backend developer.
- Used PHP, CodeIgniter, JavaScript, HTML5, CSS3, MySQL to develop platform to run at a fast rate.
- Successfully integrated Google map API, voice recognition API, designed database of platform.

TECHNICAL EXPOSURE

Technologies: Node JS, Express JS, React JS, MySQL, MongoDB, Redis, JavaScript, PHP, JSON
Concepts: OOPS, DBMS, Data Structures

PROJECTS

Quicksort (Recruitment Platform)
Role: Product Lead.
Technology Used: Node JS, React JS, Express JS, Mongoose, Redis
Description: Quicksort is a recruitment platform for developers and data scientist. Aim of these platform is to remove biasness from the Recruitment industry. There are three modules Candidate, Interviewer and Companies. Candidates have to go through few steps like online test related to their expertise technology after clearing online test they have to schedule remote interview with quicksort interviewer then according to the performance candidate will be able to apply to the eligible company. After candidate apply for job, companies can directly hire from platform without conducting any rounds or if they want they can conduct using the platform.

O Genie (Travel Domain Bot)
Role: Backend Developer
Technology Used: Node JS, Express JS, PHP, JSON, MySQL, Elastic Search
Description: O Genie is a complete server controlled mobile application. It is a AI driven voice based chatbot belongs to travel industry in which we perform all operation by talking to the app using voice. My role was to integrate 3rd party API's in the application and make application understand the queries asked by user. I integrated API's like Clear trip, Edison, Google Map for flight booking, cancellation, rescheduling, fetching users mail by taking there permission etc. I have also created regular expressions for extracting the meaningful words from the queries thrown by user and did the same thing using NLP techniques and Deep Learning Algorithms also.

8Hoarding (Online Outdoor Media Booking Platform by AdmyBrand)
Role: Backend Developer (Media Owner Module)
Technology Used: PHP, CodeIgniter, HTML, CSS, JavaScript, Ajax and MySQL
Description: 8hoarding is an end-to-end outdoor media campaign solution on fixed media and hoardings. Aim of these platform is to book fixed media online in minutes without consuming much time. There are two modules Media Owner and Advertiser. Media Owner can upload media details on portal update availability, price, features, offers, live location, photos and many more features. Advertiser can view all the media available on the portal, Check features, analytics, and location and buy media in few seconds without wasting much time.

EDUCATION

Bachelor of Technology in Computer Science and Engineering	2013 – 2017
Maharishi Markandeshwar University, Mullana-Ambala, India	CGPA: 7.46/10
Senior School Certificate	2012 - 2013
Golden International School, Indore, India	Marks: 53%
High School Certificate	2010 - 2011
Golden International School, Indore, India	CGPA: 6.2/10

ACHIEVEMENTS

- Performer of the year in 2019 at O Genie
- **Management Head** of Indian Society of Technical Education, MMEC Chapter at MMU and Organized many events and Workshops for the society as well as for the college. (Session: 2016-2017)
- **Campus Ambassador** of IBNI and I-Mediate at MMU (Session: 2015-2016) and TRYST'16 (IIT Delhi Tech. Fest.) Participated in **NKFI International Open Karate-Do Championship** in 2010, under-17 as Kumite Player.
- Won **Gold and Silver Medal** in UNIVERSUMM'15(Interuniversity Cultural Fest.) for Theater Events.
- Secured 3rd and 4th position in Thomso'14 and Algorythm'15(Both National Level Cultural Fest.) at IIT Roorkee and Chitkara University respectively for Theater Events.
- Organizer of Green Planet Saviors (Environment Society of MMU) and Organized the Event AZURE'13.
- **Vice -Captain** of Red House at Golden International School, Indore (Session: 2012-2013