Vembarasan Nagarajan

Date of birth: 25/05/1990

Nationality: Indian

Gender: Male

CONTACT

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ABOUT ME

Experienced professional having experience in Software Engineering and Data Science looking for an opportunity to work in technically challenged environments. Looking for an opportunities in Software Quality Assurance Engineer ,Front End Engineer and Data Science.

WORK EXPERIENCE

27/07/2017 – 04/06/2018 – Chennai , India

Product Tester

Vectone India Private Limited

Projects: Vectone Mobile App, Vectone reseller portal and Unified ring.

Prepared Test data to perform testing, validations and debugging application. To plan, execute, implement and comprehensive review of all client deliverables. Assisting colleagues in work related activities, sharing knowledge within and outside team.Analysed functional specification and use cases.

04/05/2015 – 31/05/2017 – Birmingham, United Kingdom

Software tester

Emperor Technology Labs

Developing and testing web applications. Collect, store, and retrieve business data for analysis and reporting. Collaborate with the BI team for development of BI architecture and components. Define the scope, use, and requirements of business data warehousing. Determine business and systems requirements and create reports. Solve technical problems related to data and guide team members. Develop and implement best practices in creating BI solutions.

25/02/2013 – 15/04/2015 – London , United Kingdom

Promotions Executive

jsoft solutions private limited

Clients: Lebara Mobile, Money Gram, Asda.

We sold clients product as instructed and meeting the required performance standards. Assisting and resolve customer's queries related to clients product. Explain customers about client's product information. Report the sales to team leader and co-ordinates on daily basis. Comply with all our clients rules to ensure quality of services with company standards.

02/08/2011 – 31/08/2012 – Chennai , India

Test engineer

Testing Science

Project: Genesis – Credit Card Change Management.

Understanding functional requirements and scope of the document. Preparation of test data and creating test cases as per requirements. Giving solutions to overcome problems. Understanding functionality and preparing test cases on it. Generating test cycle reports and test summary reports.

EDUCATION AND TRAINING

03/07/2007 – 30/04/2011 – Dhaanish Nagar, Padappai,, Chennai , India

Bachelor of Engineering - Computer Science and Engineering

Dhaanish Ahmed College of Engineering , Anna University

https://dhaanish.in/

07/01/2013 – 02/07/2014 – Department of Computer Science, University Road,, Leicester , United Kingdom

Postgraduate Certificate - Advanced Computer Science

University of Leicester

https://le.ac.uk/

LANGUAGE SKILLS

MOTHER TONGUE(S): Tamil

OTHER LANGUAGE(S):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
B2	B2	B2	B2	B2

French

Listening	Reading	Spoken production	Spoken interaction	Writing
A1	A1	A1	A1	A1

DIGITAL SKILLS

Programming Languages

Python / SQL / React.JS / HTML5 CSS3 / Express.JS / JavaScript / Node.Js

Databases

MySQL / NoSQL (MongoDB)

Big Data Technologies

HDFS / Map Reduce / Hive / Flume / Pig / Sqoop

Operating Systems

Windows / Mac

BI Tools

Microstrategy / Talend

Automation Tools

Jmeter / Postman

Version Control

Git / GitHub

Issue and Project Control Tool

Jira

COMMUNICATION AND INTERPERSONAL SKILLS

National Level Technical Symposium at Loyola Institute of Technology.

Won second place in project display organized by Department of Computer Applications, Loyola Institute of Technology, a India.

Participated in Web designing and debugging organized by Department of Computer Applications, Loyola Institute of Technology, India.

National Level Tech Fest conducted by Microsoft Student Enthusiasts club, Saveetha Engineering College.

Participated in Developing Large Scale Web Applications Workshop conducted by Microsoft Student enthusiast's club saveetha, the National Level Tech Fest at Saveetha Engineering College, Chennai, India.

Data Analytics projects at ESC School of Management.

Worked on Data analytics projects using Airbnb and trip advisor datasets to analyze data in multidimensional analysis to bring various data insights using Microstrategy Data Visualization Tool at ESC School of Management in France.

Data Integration hands on projects using Talend Data Integration ETL tool.

Virtual Internships from InsideSherpa with BCG Consulting and KPMG.

BCG Consulting - Strategy Consulting Virtual Experience Program, March 2020.

Tasks attended: Market research, Data analysis, Understanding consumer needs, Client Recommendation.(Approx hours 6 hours)

KPMG - Data Analytics Consulting Virtual Experience Program, April 2020.

Tasks attended: Data Quality Assessment, Data Insights, Data Insights and Presentation. (Approx hours 6 hours)