ALAN BINU

Digital Portfolio : https://alanbinu.me
Github : https://github.com/AlanBinu007

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Full Stack Engineer

Full Stack Engineer with vast area of hands-on experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a Full-stack Developer.

WORK EXPERIENCE

Full Stack Engineer: Full Time

Aug 2020-Till now

Infosys, India

- Working as a Full Stack Engineer using React Js and Spring boot in HSBC for LoanIQ UK team.
- Reviewed daily, weekly and monthly data to identify waste drivers/storage and improved overall quality targets by 13%
- Organized and leaded cross-functional problem solving teams through root cause identification, verification and corrective action steps including preventive actions
- Created a new way of log extraction all over the LoanIQ team for faster development and process requirement and it is widely used across the team.
- Coordinated with Design, Engineering, and Manufacturing to resolve customer complaints
- Created a React project that help to deploy the Control-M jobs to live within seconds, thus increased the productivity by 6% across the team.
- Helped the team to solve the Apache Httpd server crash issue that block around 110+M\$ in US region and also created a new setup to monitor Httpd server in every 5 min in Control-m.
- Successful transformed Control-m jobs fetcher application from JSP, InfluxDb stack to React, MongoDb which cut latency by 40% and increased effectiveness of database administrators by 20%

Software Developer : Internship Santhisoft Technologies, India

Nov 2019- Mar 2020

• Worked as a Software Developer and the tech includes JSP. PHP and MySQL as database.

KEY SKILLS

• Front-End : React Js

• Back-End: Spring Boot,

• Database : MySql, MongoDB

• Cloud: AWS, Spring Cloud, Microservices

• Unit Testing: JUnit, <Selenium for Automation testing>

• SDLC Methodologies : Agile Methodology, Kanban Methodology

• Web-Application Servers : Tomcat

EDUCATION

Master in Computer Application

2020 - 2022

Indira Gandhi National Open University, New Delhi

Main Project: AI Face Detection Attendance Marking System

Tech we used: AI, Python, OpenCV, Computer Vision

<Due to covid-19 the exams are pending>

PROFESSIONAL TRAININGS AND CERTIFICATIONS

AWS Cloud Practitioner Essentials

Certified Scrum Foundation Professional

Google IT Support Specialization | Professional Certificate

IBM Artificial intelligence Engineering Specialization | Professional Certificate

SAS Visual Business Analytics Specialization

Applied Data Science with Python Specialization

Google IT Automation with Python Specialization

Advanced Machine Learning with TensorFlow on Google Cloud Platform

Data Visualization: University of Illinois Urbana-Champaignand many more

PASSPORT DETAIL

Passport Number: T8933166

Valid till: 2029

REFERENCES → Available upon request