NITIN KUMAR
Full Stack Developer (Tech Lead)

Objective

To work for an organisation which provides me the opportunity to improve my skills and knowledge to grow along with fulfilment of organisational goals.

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- https://ntnnitinkr.github.io/resume

EDUCATION

B.Tech (ECE) – 71% 2013 – 2017
University Institute of Engineering & Technology, Kurukshetra University

12th – 88% 2011 – 2012
Shree Balaji School, Rewari
HBSE

10th – 87% 2009 – 2010
Shishu Shala School, Rewari
HBSE

CERTIFICATIONS

Microsoft certified
Microsoft Certified: Azure Fundamentals
github.com/ntnnitinkr/courses-certifications

OUCCS certified
Oracle Utilities Customer Cloud Services
github.com/ntnnitinkr/courses-certifications

CC&B certified
Oracle Utilitied Customer Care and Billing
github.com/ntnnitinkr/courses-certifications

Advance Data Science
IBM Coursera
github.com/ntnnitinkr/courses-certifications

Energy & Utilities Insights and Solutions (Bronze)
Badge, IBM Learning Platform
github.com/ntnnitinkr/courses-certifications

EXPERIENCE

FULL STACK ENGINEER | BLUE ACORN ICI   JAN 2023 – PRESENT

- Served as a part of a development team that provides new services, enhancements, features, etc. for client website with high quality code
- Closely collaborated with the client to provide AEM solutions
- Developed modals, servlets, utils, filters etc in AEM
- Did DevOps and Admin role of AEM including PRs reviews
- Played a key role in requirements definitions, risk assessment, and improving best practices
- Proposed and implemented solution to prevent DDoS attack
- Collaborated with Magento (Adobe Commerce) team on integeration of AEM components with Magento commerce solution
- Implemented New Relic Log Monitoring service to track errors on client site
- Helped team in other projects like React, Angular
- Documented comprehensive steps on confluence like local development setup, git strategy, PR rules, etc
- Received appreciations from client
- Proactively worked on problems and came up with long term solution
- Worked to ensure client site was accessible to all users and in compliance with ADA regulations
- Coach and mentor junior developers and configurators, own responsibility for ongoing technical development of developers on AEM projects

TECHNICAL LEAD | IBM   SEP 2021 – JAN 2023

- Energy Efficiency Contractor Portal (EEPM) project - Leding team of 5 and implementing features like login functionality, populate events in calendar, incentive calculator, etc.
- Diversity, Equity & Inclusion (DEI) project - Led team of 6 and implemented features like login integration with SharePoint intranet site, chat button, search bar, etc. This project was selected for 2022 Innovation Reward
- Oncor.com project - Led team of 15 and delivered it seamlessly with over 65 custom web pages
- Built and automated the Akamai Cache purge process directly from Adobe Experience Manager (AEM)
- Created and implemented an application on RedHat OpenShift to integrate AEM logs with Log Logic system
- Did role of Admin in AEM. In addition, automated deployment from Bitbucket source code to AEM using Jenkins and CI/CD pipeline
- Created training materials and held training sessions for Functional Partners
- Planned and did go-Live deployments for projects
- Led an Agile Scrum team in designing, implementing, and releasing several projects, with code reviews and high-test coverage
- Worked closely with Functional Partners and Project Manager to triage tickets so other developers could focus solely on coding
- Received lot of appreciations from client on every back-to-back success of projects
- Came onsite and joined struggling project to get that back on track and delivered it on time

SR WEB DEVELOPER | IBM   NOV 2020 - SEP 2021

- Designed and developed Market360 Executive Dashboard to monitor Market Transactions. It was built on Angular9 and NodeJS for APIs
- Solely responsible for design and development of WebLogic log-fetch Utility using Python. It fetches health status & mine logs for errors in each server of WebLogic Domain using REST APIs
- Came up with idea and designed Sentiment Analysis web application based on Self Machine Learning Model. It provides the customer experience/behavior based on their provided comments
- Deployed and managed backend applications based on RedHat OpenShift
- Implemented Google and Adobe Analytics to various web applications
- Collaborated with project manager and creative team to deliver efficient solution, in addition advised client and provided expertise
- Made attractive and professional videos for many different events conducted in IBM

WEB DEVELOPER | IBM   DEC 2018 - NOV 2020

- Designed and developed Health Planner web application which was part of IBM competition. Developed microservices using Python, implemented features like COVID data using API, diagnose X-Ray using Watson Deep Learning Algorithm. Created interactive presentation and demo video for application
- Designed and developed Outage Experience web application predicts the customer satisfaction using AI
- Solely responsible for representing the Batch Performance web tool idea and worked on design, architecture, development and deployment of entire application. Many other clients also implemented this tool
- Batch Performance Tool is a web application which shows past trend analysis and predict batches performance using applied Machine Learning. This has patent on my name
- Made attractive and professional video for All Hands Meet event
- Developed customer-facing systems using AngularJS/Node.js

JR CC&B DEVELOPER | IBM   MAY 2018 - DEC 2018

- Created Batches, Algorithms, Business Services, Scripts, UI maps, etc.
- Troubleshooted the exceptions occurring in CC&B Batch codes
- Worked as admin for CC&B Database and Middleware. Experienced in UNIX commands and scripting
- Designed new algorithms and scripts to automate the sanity tests like Outage creation, Meter validation, Meter read, etc. using Selenium scripting (Java Code) and Robotic Process Automation (RPA) for functional and non-functional requirements
- Experienced in testing web services, APIs using tools SOAPUI and Postman

SKILLS

PROFESSIONAL

AEM	
Machine Learning	
Angular	
React	
Jupyter Notebook	
Adobe Premier Pro	
Adobe After Effects	
Adobe Photoshop	
Adobe Illustrator	

PERSONAL

Creativity	
Teamwork	
Communication	
Hard Work	
Innovate	
Graphic Design	
Animation	
Video Editing	
Problem Solving	

LANGUAGES

JAVA	PYTHON	HTML/CSS	ANGULAR	REACT
SQL	XML	4GL SCRIPT	GROOVY	JAVASCRIPT
LESS	JUNIT	HTL for AEM	DOCKER	OPENSHIFT

ACHIEVEMENTS

Best Graduate Hire Award
IBM

Manager's Choice Awards
IBM

Appreciation Certificate from Client
Oncor

Certificate from RedHat Hackathon
IBM

Best Designed Logo
Indian Government

TRAININGS

CC&B TTM Reverse Transaction Assesessment (Meter to Cash)
IBM Learning Platform

Machine Learning A-Z™: Hands-On Python & R In Data Science
Udemy

Oracle CC&B v2
Oracle University

Oracle Database 12C Administrator Workshop
Oracle University

Core Java
NSIC, Delhi

THANK YOU!