

Naveen Singh

Tech Lead

naveen.singh@outlook.in ✉

9540150666 📞

Noida, India 📍

Full Stack Developer with 7+ years of experience having an In-depth understanding of web technologies. Involved in design, planning, and implementation of various Web & Mobile applications using open source technologies. Extensively worked in developing web applications using Django and Django REST framework, and Django ORM. Worked with multiple UN agencies ie: UNHCR, UNICEF, UNHCR, UNFPA, WFP

WORK EXPERIENCE

Tech Lead / FullStack Developer Tech Mahindra

09/2019 - Present

Achievements/Tasks

- Responsible for working closely with business partners and business analysts to help gather requirements, and translating requirements into system work.
- Migrated legacy monolithic architecture to microservices architecture carrying the development of its back-end and front-end codebases.
- Implemented CI-CD pipeline for smooth integration and deployment using DevOps tools (Kubernetes, Bamboo and other CICD tools)
- Developed and implementing procedures, supervised daily operations, and provided technical and non technical support to team members.
- Took care of Coding, review and validation of the user stories.
- Responsible for coordinating and conducting User Acceptance Testing and communicated release information to all levels of management.

Data Scientist / FullStack Developer AppyPie LLC

05/2018 - Present

Responsibilities/Tasks

- Developed & deployed chatbot application from scratch. Trained the chatbots to answer FAQs, capture leads, book appointment, log service request and smooth handover if the bot is not able to handle the scenario (React & Python).
- Built and deployed Django REST api to serve machine learning models to production.
- Worked on data visualization projects, automated various dashboards for executives and HR department using React JS, Google charts & Django REST framework.

Business Analyst & Process Automation WIPRO PVT LTD

02/2014 - 03/2018

Bangalore

Responsibilities/Tasks

- Built web applications to automate onboarding and offboarding process (JavaScript, HTML5, Python & Django)
- Build dashboards to track KPIs and automate reporting system (JavaScript, HTML5, & Python)
- Built service request (ticket) forecasting model to avoid under or over staffing (VBA & MS Excel)

Associate HCL PVT LTD

05/2012 - 11/2013

Responsibilities/Tasks

- Worked on customer and product profiling
- Collected and managed post sale feedback data from customers
- Worked in prospecting and follow-up campaigns

SKILLS

Python

Django

Django Rest Framework

React js

Redux

Java Script

Postgresql

My SQL

Jira

Version Control (Git / Bit-bucket)

Problem Solving

AWS

Mongo DB

Pandas

Kubernetes

Docker

Node.js

EDUCATION & CERTIFICATIONS

Post Graduate Diploma in Statistics

Indra Gandhi National Open University

07/2019 - Present

Delhi

Data Science & Big Data Analytics

Dell Emc

01/2016 - 01/2017

Bangalore

Advance Diploma in Software Engineering

Delhi Institute of Computer Science

07/2009 - 07/2011

Delhi

Graduation

University of Delhi

07/2009 - 07/2011

Delhi

Schooling

UP Board

07/2006 - 07/2009

UP - India

INTERESTS

Hiking

Reading and writing blog