

# AbdulNasir V

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## EDUCATION

### Sahyadri college of Engineering and Management

B.E in Computer Science and Engineering  
2015-2019

### Diploma in Computer Science and Engineering

S.D.M TI , ujire  
2012-2015

## LINKS

GitHub: **AbdulNasir-NuZ**  
CodePen: **abdulnasir-nuz**  
LinkedIn: **abdul-NasirV**

## COURSEWORK

### UNDERGRADUATE

- Software Engineering
- Evolutionary Computation
- Computer Networks
- Machine Learning
- Data Structure and Algorithm
- Information Retrieval
- Operating Systems
- Functional Programming
- Unix Tools and Scripting

## SKILLS

- Python
- Java
- Adv.Java
- JDBC, J2EE, Spring Framework
- InfraStructure, Backup and Cloud Platform
- Data scientist
- Machine Learning
- Relational and Non-Relational Databases
- Git/GitHub
- Linux, Unix, Windows.

## LANGUAGES

English - Full professional proficiency  
Hindi - Professional Working Proficiency  
Kannada - Full professional proficiency

## TECH STACK

Full - Stack development  
Backend Development  
Infra Structure as Code  
Test Automation

## AWARD

HPE-DXC champ Award for " Quarterly and Extraordinary Efforts Awards " for the year 2021-22.

## EXPERIENCE

### SECURITY ENGINEER

CYBER GATE DEFENSE (2023-2024)

- Gained knowledge on Elastic Search, Logstash and Kibana stack .
- Implemented many query related to Elastic search.
- Hands - on experience over IBM Qradar siem tool.
- Prepared the Architectural view for the Company Portal on Coding, Build, Test and Deploy.
- Build automation script to run for the Production and Testing environment.
- Worked on Compatible storage S3 Bucket for production backup area.

ELK stack

S3 Bucket

Qradar Siem

Full stack

### DATA SCIENTIST

DEVTOWN ( 2022 - 2023 )

- Gained knowledge on the basics of Natural Language Processing using python.
- Analyzed and processed complex data sets using advanced querying, visualization and analytics tools.
- Utilized Web scrapping technique to extract and organize data.
- Prepared reports through data cleaning, data visualization, and writing insights.
- Advanced Analytics – Hands on and well-versed with advanced analytical
- Concepts like Probability, Distributions, Sampling & Estimations, Hypothesis Testing.
- Used Random Forests and Decision Trees along with Logistic Regression.

NumPy

Matplotlib

Pandas

Web Scraping

Logistic Regression

Linear Regression

Decision Trees

Naive Bayes

KNN

SVM

K Means

CNN

RNN

K-Fold

Random Forest

Statistics ANN

Forward and Backward Propagation

Sql

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### ASSOCIATE PROFESSIONAL SOFTWARE ENGINEER

HPE - DXC Technology ( 2020 - 2022 )

- Maintained the IT infrastructure, VPN connections between 140+ branch offices and 50+ security systems.
- Collaborated with 40+ IT support team members to troubleshoot and install devices and network-related problems.
- Automated build and deployment process with Jenkins and Maven, eliminating 85% of manual work.
- Prepare and produce releases of software components.
- Support continuous improvement, investigating alternatives and technologies, and presenting for architectural review.
- Contribute to all stages of soft ware development lifecycle. Integration Testing of API's and Web-services.

Object-Oriented Programming

Association

Collections

Exception Handling

Design Patterns

File Handling

JDBC

Sql

Json

Spring BeanLifecycle

Jira

Apache Tomcat