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https://github.com/Naveenub/resume/blob/main/Resume%20Technical.pdf

#### **Objective**:

Dedicated and results-driven Technical Associate with 1.8 years of experience in networking concepts, troubleshooting, software package testing, hardware and software debugging, scripting, API integration, cloud integration, SQL, database migration, Linux administration, Jira management, and programming languages such as C and Python. Possess a solid foundation in electronics and communication, coupled with practical experience in technical support and engineering roles. Seeking to leverage expertise and skills to contribute effectively to a dynamic team environment.

## Work History:

Technical Associate Engineer

ZKTeco Biometrics Pvt Ltd, Bangalore, Karnataka

Time Period: Oct 2022 – Present

## Technical Skills: -

- Networking Concepts
- Basic Troubleshooting
- Software Package Testing
- Hardware and Software Debugging
- Scripting (Bash scripting and shell programming)
- API Integration
- Cloud Integration
- SQL
- Database Migration
- Linux Administration
- Jira Management
- Programming Languages: C, Python

#### **Projects**:

#### 1. Software Package Testing Project:

- Conducted comprehensive testing of software packages to ensure functionality, reliability, and performance.
- Developed and executed test cases, documented results, and reported issues for resolution. Collaborated with development teams to improve product quality and user experience.

### 2. Hardware and Software Debugging Project:

- Identified and resolved hardware and software issues through systematic troubleshooting and debugging techniques.
- Utilized diagnostic tools and methodologies to isolate and rectify hardware and software failures.
- Implemented solutions to enhance system stability and optimize performance.

### 3. **API Integration Project**:

- Integrated third-party APIs into existing systems to enable seamless communication and data exchange.
- Developed custom API endpoints and protocols (REST, SOAP, GraphQL) to facilitate integration with external platforms and services.
- Ensured compatibility, security, and reliability of API integrations through thorough testing and validation.

#### 4. Cloud Integration Project:

- Orchestrated the migration of on-premises applications and data to cloud-based platforms.
- Implemented cloud integration solutions to leverage scalability, flexibility, and costefficiency benefits.
- Configured and optimized cloud environments to meet performance and security requirements.

### 5. SQL Database Migration Project:

- Managed database migration projects involving various databases (MySQL, PostgreSQL, MongoDB, SQL Server). - Planned, executed, and validated migration processes to ensure seamless data transfer and integrity.
- Implemented optimization strategies to improve database performance and resource utilization.

# Education:

#### **Bachelor of Engineering**

Electronics and Communication

Kls's VishwanathRao Deshpande Institute of Technology, Haliyal

Period of Study: July 2019 to July 2022

Percentage Secured: 71.2%

CGPA Scored: 7.52/10

## Diploma

Electronics and Communication

K H Kabbur Institute Of Technology, Vidyagiri, Dharwad

Period of Study: July 2015 to Dec 2018

Percentage Secured: 73.52%

# **Internship**:

Haegl Technologies Pvt Ltd, Dharwad

Specialization: Artificial Intelligence And Internet Of Things

Period: 01st September 2021 To 30th September 2021

# **Certificates**:

1. Introduction To Internet Of Things

- 2. Internet of Things with Python Programming
- 3. Fundamentals of Network Engineering
- 4. Complete Linux Training with Troubleshooting
- 5. Bash Scripting and Shell Programming