# NAZIR A KHAN

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# OBJECTIVE

To be a part of the growing organization and enhance my professional skills and personal growth. And to get a position that challenges me to provide the opportunity to reach my full potential professionally and personally utilizing my technical abilities and to gain experience in your organization that is progressive intellectually and technically and one in which we practice collaborative leadership, integrity and honesty.

# EXPERIENCE

## Technical Lead | HCL Technologies Limited

MARCH 2022 – SEPTEMBER 2023

- Developing and maintaining web application using Python and Django.
- Designing and implementing model for data schema
- Writing custom admin code to extend Django application.
- Writing Restful API's using Django Rest-Framework
- Design and development of Databases
- Collaborating with front-end team for better user interference
- Collaborating with content writer to maintain web application documentation.
- Writing python scripts to read JSON, csv, xml file to load data in database
- Dockerized the application for seamless deployment and scalability, reducing dependency issues and ensuring consistency across environments.
- Deployed application on AWS EC2 and Elastic BeanStalk.

### Python Developer | GVI Technology Private Limited

#### NOVEMBER 2021 – FEB 2022

Working as a Python Developer to develop web applications.

- Developing web application using Python (Django framework).
- Supported application based on PHP, MYSQL.
- Designing Web pages and admin panel
- Worked on development procedure for MYSQL database using SQL queries.
- Taking feedback from the client after demonstrating the demo application.
- Lead a team of 5 for developing and managing web application.
- Interacting with client for updating and upgradation.

## Python Developer | Accelade Solutions Private Limited

#### JANUARY 2019 - JULY 2021

Working as a Python Developer to develop, deploy, and debugs the IOT based products software.

- Develop, test and maintain and providing solutions with integrated electronics and firmware development.
- Develop IoT device software using python on server site that includes monitoring, execution and data storing.
- Using Different API call to trigger and interact with those IoT devices using android apps and messaging app.

### **Relationship Officer | SBICAP Securities**

#### NOVEMBER 2020 – FEBRUARY 2021

Working as Relationship Manager to providing support to DEMAT account holder.

- Open and Close of DEMAT account of new as well as old customers.
- Providing services to existing customers regarding the usage of SBICAP application on
- how to do trading.

### Logistic Trainer | Surya Wires Private Limited

#### OCTOBER 2018 – JANUARY 2019

Working as Logistics Trainer to train candidates about warehouse management.

- Providing in development and delivery of effective training for the trainees.
- Conducting assessments as per SSC norms.
- Providing training program for the management of warehouse.

#### IT and Electronics Trainer | Society for Information Technology Development OCTOBER 2015 – OCT 2018

It's a Skill based sector to train candidates who are from ST background under government of India.

- Have to train students about computer starting from scratch to different computer languages and applications.
- Keeping IT skills updated.
- Develop and conducting exams as per SSC norms



# SKILLS

- Python
- HTML
- PostgreSQL
- Internet of Things (IOT) based on Python
- Django Framework
- CSS
- Kubernetes
- Docker



## ACTIVITIES

I have created projects based on IoT using Python

- Home Automation using IoT device where we provide voice assistance with google voice assistance just to switch on and off a particular electronic or electrical device without any physical work.
- Light Monitoring System using IoT device, used in home flower plant as to monitor whether plants getting proper sunlight or their place need to be changed so that they can grow.
- Intrusion Alert System, through which we can detect any irregularities in the pattern to check is there any unknown person entered into the house which will trigger an alarm and alert the owner.

## EDUCATION

### Bachelor of Technology | Institute of Technical Education and Research (ITER)

AUGUST 2011 – AUGUST 2015 In Electronics and Instrumentation with CGPA- 7.12 from Bhubaneswar

11<sup>th</sup> & 12<sup>th</sup> | Glorious Academy MAY 2009 – APRIL-2011 In Science Stream with 61% from Bhubaneswar

10<sup>th</sup> | Kendriya Vidyalaya No. 1 MAY 2008 With 61% from Bhubaneswar

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# PERSONAL INFORMATION

Name -Nazir A KhanDate of Birth - $21^{st}$  February 1992Fathers Name -Nurul Amin KhanMothers Name -Aklima BibiNationality -Indian



## DECLARATION

The above mention details furnished is true to my knowledge. If found any discrepancies then my candidature should be cancelled.

Nazir A Khan (Bhubaneswar)