### akashgiricse.github.io

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# **AKASH GIRI**

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#### WORK EXPERIENCE

# Full Stack Developer, Intern

Jeevaniya Naturals Pvt. Ltd. Lucknow

**August 2018 – October 2018** 

Design of ecommerce website in Python's web framework Django.

- Visited the physical store several times to see what the challenges of the store are.
- Worked with staff at the store and the whole tech team to solve issues related to the software development.

#### **Back-End Developer, Intern**

## **Grow Fit, Bengaluru**

June 2018 - July 2018

Developed APIs in Ruby's web framework Ruby on Rails.

- Developed APIs for total revenue report of the organization based on various protocols and factors.
- APIs are in production and are being used by the whole team (50+) to get revenue data.
- Worked with front-end team to implement a dashboard to get full revenue report.
- Integrated third party API HyperTrack to get data into revenue dashboard.
- Used a variety of tools such as MySQL Workbench, Postman, SQL queries and worked with back-end team to solve various issues.
- Wrote service classes for fetching data from database and optimized SQL queries for better and faster performance of the APIs.

#### Coordinator

## Fine Arts And Hobbies Sub Council, Jhansi

August 2016 - April 2017

Managed various events related to the council. Worked with other coordinators. Final event(300+ participants)

#### **EDUCATION**

# Bachelor of Technology, CSE

### **BIET**, Jhansi

July 2015 – May 2019

• Bachelor of Technology in Computer Science and Engineering. Scored 62.80 percentages till 7<sup>th</sup> semester.

#### Intermediate

# Govt. Jubilee Inter College, Lucknow

August 2012 - March 2013

Scored 82.00 percentages with Physics, Chemistry and Mathematics as major.

# **High School**

# Govt. Jubilee Inter College, Lucknow

August 2010 - March 2011

Scored 82.00 percentages with Science as major. Got 2<sup>nd</sup> position in board examination in school.

### TECHNICAL EXPERIENCE

### **Projects**

- Mock Interview Buddy (January 2019 Present). A Django based website to find online mock interview buddy.
- <u>Let's Quiz Web App</u> (February 2018 March 2018). A Django based web app which conducts quizzes. User sign-in/sign-up. Leaderboard for players. Random question generation for every user from database. Questions are displayed once per user. Modified default Django admin panel and added extra features to it. (<u>GitHub link</u>)
- <u>Personal Blog</u> (January 2018 February 2018). A Django based personal blog project. RSS subscription feature. Tags, comments, latest posts, most commented posts, similar posts and markdown features.

#### **ADDITIONAL EXPERIENCE**

- Freelancing (January 2019): Django based website named "My Goal Buddy", which conducts quizzes and produce a personality based on quiz score and then it matches user's Facebook friends with same personality using Facebook API.
- **Volunteer** (August 2018): Designed Django based website for digitalization of villages land (10,000+) data of district Jhansi. The website is in production and is being used by Tehsil members (50+).

#### **Languages and Technologies**

- C++; C; Python; Ruby; SQL; MySQL; JavaScript; Django; Ruby on Rails; React; Bootstrap4
- Git/GitHub; MySQL workbench; PyCharm; Postman; Jupyter Notebook