# **AKASH GIRI**

+91 (972) 130-4421 akashgiricse@gmail.com

#### **WORK EXPERIENCE**

# **Full Stack Developer, Intern**

Jeevaniya Naturals Pvt. Ltd. Lucknow

August 2018 – Present

Design of e-commerce website in Python's web framework Django.

- Visited the physical store several times to see what the challenges of the store are.
- Working with the 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 the 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 the 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 to manage events in which 300+ participants had participated.

#### **EDUCATION**

## **Bachelor of Technology (AKTU)**

## **BIET**, Jhansi

July 2015 - May 2019

Bachelor of Technology in Computer Science and Engineering. Scored 62.20 percentages till 6<sup>th</sup> semester.

# **Intermediate (UP Board)**

**Govt. Jubilee Inter College, Lucknow** 

August 2012 - March 2013

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

#### High School (UP Board)

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**

- 4chan.org Clone (September 2018 Present): Designing a full 4chan.org clone using Django framework.
- <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 the database.
- <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.
- Resume and CV Page (January 2018): Resume and CV page designed using Bootstrap4.

# **ADDITIONAL EXPERIENCE**

- **Volunteer (August 2018):** Designed a Django based <u>website</u> for digitalization of villages land (10,000+) data of Jhansi district. The website is in production and is being used by Tehsil members (50+).
- **Volunteer (May 2018):** Designed crowdfunding website for Mercenary Motorsports club of the college which collected 6 hundred thousand rupees of donation money.

## **Languages and Technologies**

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