

WORK EXPERIENCE

Full Stack Developer, Intern **Jeevaniya Naturals Pvt. Ltd. Lucknow** **August 2018 – Present**

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.
- Working 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 to manage events in which 300+ participants had participated.

EDUCATION

Bachelor of Technology, CSE **BIET, Jhansi** **July 2015 – May 2019**

- Bachelor of Technology in Computer Science and Engineering. Scored 62.20 percentages till 6th 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 2nd position in board examination in school.

TECHNICAL EXPERIENCE

Projects

- **4chan.org Clone** (September 2018 – Present). Designing full 4chan.org clone using Django framework.
- **Let's Quiz Web App** (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.
- **Personal Blog** (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

- **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+).
- **Volunteer (May 2018):** Designed crowd funding website for Mercenary Motorsports club of the college which collected 6 hundred thousand rupees of donation money.

Languages and Technologies

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