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AKASH GIRI

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WORK EXPERIENCE

Software Engineer I **Zeliot, Bengaluru** **June 2019 – Present**

Working on the back-end. Primarily working on APIs using Node.js and GraphQL

- Developing APIs for different Microservices using Node.js, GraphQL, and databases such as MySQL, PostgreSQL
- Some core Analytics APIs are already in production and being used by the clients
- Working with the front-end as well as the testing team to deliver efficient and fast APIs

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
- 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 65.24 percentages

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

- [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. ([GitHub link](#))
- [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

- **Freelancing** (January 2019) : Django based website named "My Goal Buddy", which conducts quizzes and produce a personality based on quiz scores. It then matches user's Facebook friends with same personality using Facebook API.
- **Python/ Django Instructor at Binplus Technologies (P) Limited** (Oct-Nov 2018): Taught the class Python, Django, Git/GitHub, Basic Linux command line, Bootstrap, Markdown and Project Documentations.
- **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

- Python, JavaScript, Ruby, C, C++, SQL, MySQL, Django, Node.js, Ruby on Rails, React, Bootstrap4, GraphQL
- Git/GitHub, MySQL workbench, PyCharm, Postman, Jupyter Notebook, VS Code