

Education

Acropolis Institute of Technologies and Research, Indore

Bachelor of Technology: Computer Science and Engineering – 2017 - 2021

CGPA – 7.5

Technical Skills

- Data Structure and Algorithm
- Dockers, Docker-Compose
- Machine Learning, DL, NLP
- Object Oriented Programming
- Python, C/C++, Ruby
- Restful API
- Git
- AWS
- Ruby on Rails

Work Experience

Software Engineer - Jun/2021 –Present

BlogVault, Bengaluru

- Worked in Core Team in which we handle very critical part of product.
- Suggested improvement in existing code which helps to decreased number of Callback Request by 20%.
- Learnings: Ruby, Ruby on Rails, Callbacks, Deep dive in Request Flow in practical implementation.

Software Engineer Intern- Jan/2021 – March/2021

Quovantis Technologies, Noida

- Work with senior developers to manage complex design project for corporate clients.
- Deploy a third-party module on AWS, which helps the QA for faster functional testing and saves Time by almost 90%.
- Learnings: AWS, REST API, Flask, PostgreSQL, Redis, SQLAlchemy

Software Developer Intern- July/2020 - Oct/2020

TATA Consultancy Services, New Delhi

- Design and Developed an end-to-end Application for internal employees of TCS, which helps them to find their searches quickly and saves their time by 50% and increase the accuracy by 80%
- Created an attracting and Simple User-Interface which makes the User-Interaction Smoother.
- Learnings: Natural Language Processing, Tuning Hyper parameters, Django, HTML, JavaScript, CSS.

Projects

ARIEL | Quovantis Technologies

- AI Chat Bot deployed on FB messenger and client website, AIREL helps them to increase the number of user, help existing user, broadcast Upcomming Events, Understand User in Risk.
- Developed Architecture for API's to handle Complex Functionality of Broadcasting Messages to User, such that it increase the efficiency of functionality and decrease the load of traffic on current deployment.
- Automate the start/stop functionality of EC2 machine on AWS by just one click which reduce the Cost by 80%.

Chatterbot: Smart Excel Crawler | TCS

- An efficient ChatBot for finding searches or cross validate the information.
- Design and Developed the complete application from scratch using Python, Django, Natural Language Processing.
- Developed Functionality for capturing History of queries in dashboard, which makes the Application more Efficient than earlier.

Extra-Curricular Activities

- **Create Videos** for Computer Science Fundamentals and Coding Questions on [Instagram](#) and [YouTube](#). Channel name – **code.tonight**
- Participated in Google Hash Code 2021, Kick Start 2020, TSC CodeVita and various coding competition on Codechef, HackerRank and GFG.
- **35th** Global Standing in Code Chef Nov Lunchtime
- Taught and Helped to **300+ students** to start Competitive Coding as a part of Acro-Coding club of college.
- Secured 1008 AIR in Google Hash Code.
- **Nation Player** of MMA (Mixed Martial Arts)