

# Akarsh Kumar

## Software Engineer

Insightful software engineer with 2 years of experience in software design and implementation. Draft software requirement and executes testing and software developer support. Innovative it professional with expertise in Python Django and proven experience working with deadline and interruptions



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## WORK EXPERIENCE

### Software Engineer

Trellissoft Engineering Services Pvt. Ltd.

01/2020 - Present

Bengaluru

#### Achievements/Tasks

- Specified requirements and supported software implementation, test case development, verification test execution and certification.
- Managed software through SDLC and collaborated with team members to address issues.
- Worked with UX designers to design and build user interface and iteration based on user feedback.
- Designed, coded, tested and deployed new features and functionality using CI/CD best practices.
- Executed functional and integration testing and software delivery support.
- Developed and approved designs in data management and database design.

## EDUCATION

### 10 (I.C.S.E)

Madonna English School

08/2008 - 07/2014

Darbhanga

### 12 (C.B.S.E)

Woodbine Modern School

08/2014 - 07/2016

Darbhanga

#### Courses

- PCM

### U.G.

MVJ College of Engineering

08/2016 - 08/2020

Bengaluru

#### Courses

- B.E. (C.S.E.)

## SKILLS

Python

Django

MySQL

Flask

HTML

Git

Github

Sql

Postgres

## PERSONAL PROJECTS

Patient life cycle and doctor E-Channeling/Booking management system (08/2018 - 12/2018)

- Standalone application to provide ease and comfort to patients will taking appointments from doctor and it also resolve the problem that the patient faces while making appointment by maintaining a proper database.

A Framework for real-time spam detection in Twitter (08/2019 - 08/2020)

- A machine learning based framework to detect spam on real world social media platform.

## ACHIEVEMENTS

WINNER OF CHATBOT BUILDING COMPETITION (10/2021 - Present)

## LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

## INTERESTS

Reading

Writing

Singing

Travelling