


Akash Savalgi

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 Belgaum

DOB- 07/08/2000

Education

- B. Tech -7.81 CGPA,
Sanjay Ghodawat University,
Kolhapur.

Experiences

- Job Title – Data Analyst
- Company – Dhitva

- Cricket Data Analysis Project - Designed and implemented a real-time cricket player statistics display system for ongoing matches. Integrated machine learning algorithms to predict probable match outcomes based on historical data and live game statistics, empowering decision-makers with actionable insights.
- Data Analyst- Utilized Python and Pandas to analyze IPL cricket match data, providing real-time insights and historical trends for informed decision-making. Collaborated with cross-functional teams to ensure data analyses aligned with organizational objectives, maintained data pipelines, and effectively communicated findings to diverse audiences.
- AI Project - AWS Hosting Developed an agent-building AI tool hosted on AWS servers. Allowed customization for various tasks, such as coding, story writing, or email sending, to simplify tasks for users. Currently used for organizational purposes only.
- Backend Development for VR Software (Company's Main Product)- Worked on the backend development of the company's main product, which is VR software.
- Company Website Design and Development- Played a key role in designing and developing the company's main website.

Co-Curricular Activities

- State level – Athletic in 400mts, 200mts, 4 x 100 mts and hurdles.
- Zonal level – Swimming, Badminton

Objective

To get the chance to demonstrate my abilities, broaden my skill set, and contribute to the company's growth

Tools

- PyCharm.
- Tkinter (GUI Tool Kit)
- AutoCAD.
- Visual Studio.
- AWS

Technologies

- C++
- C Programming
- HTML
- OOPS
- Django
- Python
- Angular
- CSS

Certifications

- Python Certification from Udemy.
- NPTEL Course in Ethical Hacking.
- NPTEL Basic Construction Materials.
- Interior Designing, NIID Institute.

Projects (College)

- Password Manager-A user-friendly GUI that offers a secured storage option and generates strong passwords between 8 - 32 characters in length.
- Rain Alert Application – Automated SMS to determine whether it will rain or not, advising the user to bring an umbrella.
- Automated Birthday wisher – A free automatic birthday wisher that sends automated wish mail. Tools used were SMTP, pandas, data frames.
- Stock Monitoring Project – Gives users assistance by displaying stock price differences from the day before and the causes of these variations through the company's main news.
- Habit Tracker – Tracks any habit on a daily basis over the course of a year and provides an analysis of the overall statistics as well as the amount of time you spend on each habit.
- Flash Card–Fun way to learn French just in 1 week, by giving a good user experience. Tools used: GUI Tkinter.
- Classic Snake Game, Blackjack Game, Pong game - Scripting tool used is PyCharm. Where I use Turtle module and OOP.
- Online Examination System which allows educational institutes to perform tests, quiz and create feedback forms automatically and instantly. Scripting tool used is PHP, Database tool is Sedna native XML DBMS.

Languages

- English
- Hindi
- Kannada
- Sanskrit
- Marathi