SHASHANK BYALLA

28-48 OLD TOWN SUBHASH ROAD ANANTAPUR

[shashishashank59@gmail.com](https://mailto:shashishashank59@gmail.com)| 93987 47623

I am motivated to leverage my skills to contribute to organizational success. I am eager to take on challenging roles.

 Education 

**Vellore Institute of Technology Andhra Pradesh 12/21 - 07/25**

**B.Tech - 8.06**

• Specialized in Computer Science and Engineering, with a focus on Artificial Intelligence andMachine Learning

**Narayana Junior College Intermediate**

**Intermediate - 7.1**

• Demonstrated expertise in Mathematics, Physics, and Chemistry

**Kendriya Vidyalaya**

**High School - 8.3**

**08/19 - 04/21**

**03/09 - 04/19**

• Demonstrated comprehensive knowledge and expertise in Mathematics, Science, Social Studies, English, Hindi, and Sanskrit, as well as Information Technology.

 Key Skills 

• Languages : C-Language, C++, Java, Python and Swift.

• Python Libraries : Numpy, Pandas, Matplotlib and Scikit-Learn.

• Machine Learning

• Operating System : Linux Administration

• Databases: Mysql and Nosql

• Data Structures and Algorithms (DSA)

• Bigdata Hadoop (HDFS, HIVE, MAP Reduce, Pig, Hbase, Sqoop, Flume, Oozie, Scala, Spark and Kefka)

• DevOps : Github,Jenkins Ansible, Docker, Google Kubernetes Engine(GKE) and Grafana

• Web Technologies : HTML, CSS,Java Script,AJAX,JSON and PHP

• Cloud Technologies : Google Cloud Platform (GCP), Aws ( EC2, IAM, S3 Snapshot, RDS and Cloudwatch) and Microsoft Azure Administrator (AZ-104)

• Office Packages : MSOffice

 Projects 

**Artificial Intelligence 03/22 - 05/22**

• Project on K-Nearest Neighbors Algorithm based on Artificial Intelligences (28th March 2022 to 8th May 2022)

• Certified by Elon and Vision IIT Hydrtabad on Artificial Intelligence (Mar 2022 to Apr 2022)

• Certified by great learing for completion of python for Machine learing (Mar 2022 to Apr 2022)

• Certified by Remarks Skill Education Training and Internship on Artificial Intelligence (March t o

• April 2022)

• Certified by Casex in E summit '2022 by Ecell IIT (BHU) Varanasi on Java (Apr to May 2022)

• Certified by Microsoft Inc as Microsoft Technology Associate Introduction to Programming using Python with Badge (18 June 2022)

**Machine Learning 08/22 - 01/23**

• Developed a predictive model using machine learning algorithms to analyze the impact of alcoholconsumption on study performance .

• Conducted data analysis on a large dataset of students ' academic records and their self- reportedalcohol consumption patterns .

**ESG Virtual Experience 0 3 / 2 3 - 0 3 / 2 3**

• Understanding and analysing client needs.

• Understand and analyse the client.

• Assess sustainability solutions through a comparative analysis Present a fitment matrix to the client.

• Certified by Tata Consultancy Services Partnership with The Forage .

 Languages 

• English

• Hindi

• Telugu

• Kannada

• French

 Personal 

**Gender** : Male

**Nationality** : indian

**Hobbies** : Reading Books,Playing Chess,Watching Horror Movies and listening to Music .

 Deceleration 

I,Shashank do hereby confirm that the information given above is true to the best of my knowledge and I bear the responsibilities for the correctness of the above- mentioned particulars .

B.SHASHANK