

# CH V SATYA MURALI KRISHNA

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## ABOUT ME

With 2+ years of experience building web and mobile applications and developing analytics dashboards, I approach every project with a problem-solving attitude and a strong desire to learn and expand my skillset. I am passionate about keeping up-to-date with the latest technologies and taking on multiple roles to contribute to the team's success. With excellent communication skills and attention to detail, I strive to deliver high-quality results and contribute to the success of the projects and teams I work with.

## TECHNICAL SKILLS

- Python – Flask, FASTAPI, Web Scrapping
- MongoDB, MS SQL, Firebase FireStore, Azure Datalake
- GCP - IAM, Cloud Functions, Cloud Storage, Compute Engine, Databricks
- Docker, Git, Postman
- Flutter, HTML, CSS, JS
- Google Analytics, Firebase Analytics, Big Query, Data Studio, Tableau

## WORK EXPERIENCE

Abzooba - Data Scientist (1 Year 11 Months)	May '21 – Ongoing
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- Developed and deployed multiple Python services with FASTAPI & FLASK frameworks
- Experienced in working with various database technologies, including both relational and non-relational databases, enabling efficient data storage, retrieval, and analysis
- Leveraged Flutter's advanced development capabilities to create a robust and user-friendly mobile application for iOS and Android platforms.
- Managed Firebase, Google Cloud Platform, and user analytics to enable efficient data tracking and dashboarding
- Extended the support to feature research, developing service architectures
- Created numerous ETL pipelines and MLDL models to fulfill various business requirements

Learn AR - Core Developer (8 Months)	Aug '20 – Mar '21
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- Developed mobile app to enhance AR based learning using Flutter with Unity Integration
- Managed Firebase, Google Cloud Platform, User Analytics, UIUX design, User Onboarding
- Created & implemented architecture for dynamic model loading
- Created user analytics dashboard to check user activity and stickiness

Lagaland LLP - Software Developer Intern (2 Months)	May '20 – Jun '20
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- Designed and developed a responsive Frontend with of an online real estate website using VueJS Framework
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## ACADEMIC QUALIFICATIONS

Year	Degree	Board/University	%/CGPA
2017- 2021	Bachelor of Technology in Computer Science & Engineering	IIT Bhubaneswar	6.72 / 10
2014 – 2016	Class XII	Board of Intermediate Education, Andhra Pradesh	93.2%
2013 - 2014	Class X	Board of Secondary Education, Andhra Pradesh	9.5 / 10

## LEADERSHIP SKILLS

- Managed a team of three developers in building a new mobile app, leveraging the existing architecture
- Took initiative to convert revamp architectures of services from Monolithic to Microservice  
Initiated and led the conversion of service architectures from monolithic to microservices
- Conducted user research and gathered feedback to inform product feature development