

	<h1>Lavu Sravya</h1>	<p>Email Id – sravya3830@gmail.com Phone: 9182884051 Location: D.No: 4-5-67/6A, Flat 503, Sai towers, Santhinagar 1st lane, Guntur -522007 Linked In: https://www.linkedin.com/in/lavu-sravya-5b34801bb</p>	<p>PHOTO</p> 
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Summary	<p>I, Sravya is self-motivated and hardworking seeking for an opportunity to work in challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of Zensar Technologies.</p> <p>I have completed my engineering in computer science and engineering, well versed with major web technologies and worked on some projects in college and also have good programming background, I also have undergone trainings in MEAN, React, Python, Machine learning technologies at Zensar.</p>
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Education	<ul style="list-style-type: none"> NIT Jamshedpur, Btech(Hons) in Computer science and engineering [2016-2020] CGPA – 8.29/10
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Core competencies/skills	Category	Primary skills	Secondary skills
	Domains	Front end development, Machine learning	Backend development
	Tools & Techniques	MS OFFICE, Jupyter notebook	Visual studio, Putty, Netbeans, MySQL
	Databases	MongoDB	
	Operating Systems	Windows	
	Programming skills	C, C++, HTML, CSS, Python	Core Java, PHP, Javascript, Angular

Role History	<ul style="list-style-type: none"> Sr. Software Engineer at Zensar Technologies [Nov'20 – Present]
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Expertise	<ul style="list-style-type: none"> Web designing and development. C++ Programming Machine learning in Python
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Certifications	<ul style="list-style-type: none"> Finalist in Embetrix and Codesense events of Ojass'18 (Technical fest of NIT Jamshedpur) Appreciation certificate as CSE Branch head in NIT Jamshedpur AI Master class participation : PS-AI-PYTHON-0722 Data Science free course completion certificate : cert_qbt192jh
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Experience Summary	<ul style="list-style-type: none"> ☑ Titanic – Machine Learning from Disaster completed this as assignment – [Nov'21] <ul style="list-style-type: none"> Worked with different python libraries to perform data pre-processing and EDA. Using Python scikit-learn tools, multiple ML models are tested and best was selected. ☑ Kaggle competition participation in 2021 Kaggle Machine Learning & Data Science Survey – [Oct'21] <ul style="list-style-type: none"> Used python libraries like numpy and pandas to clean and analyze the data. Created insightful visualizations using python libraries matplotlib and seaborn. ☑ Resume matching project where we built a web app which rank the resumes and display top ten resumes by matching similarity for the selected job description – [MOONLIGHT TRAINING] <ul style="list-style-type: none"> Created user interface where if one selects JD then it will populate top 10 resumes. Formatted all resumes into text, preprocessed it using spacy and compared the similarity. ☑ Company profile analysis by crawling different websites providing critical information about company to detect whether company is fake or not – [HIVE TRAINING] <ul style="list-style-type: none"> Responsive user interface in angular, crawling data in cheerio with mongodb as backend. Provide sentimental analysis score basing reviews to take decision.
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<i>Projects</i>	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Database connections and encryption in a data sharing platform by securely accessing data from cloud – [Btech 4th year] <ul style="list-style-type: none"> ○ Connecting java files with the Mysql database using JDBC. ○ Advanced encryption standard is used to semantically secure the model. <input checked="" type="checkbox"/> Website development for technical team Ecoriders in NIT Jamshedpur with automated chatbot for clarifying queries – [Btech 3rd year] <ul style="list-style-type: none"> ○ For user authentication created registration and login using PHP and Mysql. ○ For clarifying queries about team automated bot was added. <input checked="" type="checkbox"/> Web designing for project on college management system – [Btech 2nd year] <ul style="list-style-type: none"> ○ Gathered necessary information about layout and design expectations. ○ Worked on the front end with HTML and CSS.
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