


# Abhishek N Alavandi

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 <https://github.com/Abhisheksgithubrit>

## CARRER OBJECTIVE

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A motivated and detail-oriented graduate seeking an entry-level opportunity to contribute effectively to a dynamic organization. Eager to apply my academic knowledge, adapt to new challenges, and grow professionally while delivering value as part of a team.

## EDUCATION

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- **SKSVMACET College, Lakshmeshwar, Karnataka** 2021 – 2025  
Bachelor of Engineering in Information Science, **CGPA: 8.63.**
- **VVS KH Patil PU Science College, Hubli, Karnataka** 2019 – 2021  
Pre-University College-PCMB, **Percentage: 82.33%.**
- **S.T.P.M.B English Medium School, Lakshmeshwar, Karnataka** 2018 – 2019  
Secondary School Education, **Percentage: 83.84%.**

## EXPERIENCE

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- **AI DevOps Intern | Rooman Technologies, Lakshmeshwar** Sep – Mar 2025
  - Automated ML deployments using Docker & Kubernetes.
- **Full Stack Development Intern | SVARKS, Dharwad** Oct - Nov 2023
  - Built full stack web application using Django framework.

## PROJECTS

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- **Smart City Service Provider & Finder**
- Developed a web-based platform using Django and MongoDB to help users discover **local services** via real-time location, while enabling businesses to manage profiles and boost visibility.
- **Credit Risk Assessment(Classification Algorithms, Probability & Stats)**
- Built a classification model using Random Forest (82.16% accuracy) to assess loan risk using structured data and probability-based evaluation..
- **AI-Based Medical Diagnosis (CNN, TensorFlow, OpenCV, Flask)**
- Designed a **CNN-based system** for disease detection via **X-ray/CT** scan images. Achieved **93.6%** test accuracy. Deployed using Flask for real-time diagnosis.
- **Improving Collaboration by Integrating Mutiple Tools in Devops**
- Optimized DevOps Collaboration by integrating **Jenkins, GitHub, Slack**, and **Docker** to automate CI/CD workflows, enhance communication, and improve deployment efficiency.

## SKILLS

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- **Programming Languages :** Python, C++, Java
- **Machine Learning & AI:** TensorFlow, Keras, CNN, Data Science
- **DevOps Tools:** Docker, Kubernetes, Jenkins, Git/GitHub, CI/CD
- **Web Development :** HTML, CSS, JS
- **Database:**MySQL
- **Librarires:** Numpy, Pandas, Sckit-learn,Seaborn

## ACHIVEMENTS

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- **7th Sem Topper** – Achieved the highest academic performance in the semester.

## CERTIFICATIONS

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- **Machine Learning – Simplilearn** :Gained expertise in predictive modeling & data analysis.
- **Data Science – Elewayte** : Developed projects to enhance problem-solving & programming skills.