



NAIVEDYASINGH JADAUN MANGESH SINGH

B.Tech. - Computer Science & Engineering

Ph: +91-9111439303

Email: en21cs301489@medicaps.ac.in

Pansemal, Madhya Pradesh, India - 451770

LinkedIn: <https://www.linkedin.com/in/naivedyasingh-jadaun-ab7724237/>



BRIEF SUMMARY

Aspiring to be a skilled application developer, I specialize in Flutter, Dart, C++, Firebase, and Data Structures & Algorithms. Passionate about building user-friendly apps, I focus on innovation, efficiency, and staying updated with the latest tech trends. I am also deeply interested in Machine Learning and currently studying it to expand my expertise. With a strong work ethic and problem-solving mindset, I tackle challenges smartly and collaborate effectively. My goal is to create impactful applications while continuously growing and contributing to the tech industry.

KEY EXPERTISE

CPP Python Dart Flutter Firebase DSA

EDUCATION

Medi-Caps University

2021 - 2025

B.Tech. - Computer Science & Engineering | CGPA: 8.41 / 10

Kai sau G. F patil jr collage shahada, Shahade

2021

12th | Percentage: 83 / 100

S. A. Mission school shahade, Shahade

2019

10th | Percentage: 71 / 100

INTERNSHIPS

IBM(as part of AICTE) | IT / Computers - Software

12 Jun, 2023 - 24 Jul, 2023

Software Engineer Intern

Key Skills: Data Visualization Machine Learning Python

During my internship at IBM, facilitated by AICTE, I worked on a cutting-edge project focusing on the development of a mental disease detector. This project involved leveraging advanced machine learning algorithms and natural language processing techniques to create a system capable of identifying and diagnosing mental health issues based on various input data sources.

PROJECTS

Plant disease identification

22 Feb, 2024 - 24 May, 2024

Mentor: Yatish jain | **Team Size:** 3

Key Skills: Flutter Dart Hive Python Machine Learning

Project Link: <https://github.com/Naivedyasingh/Plant-Identification-.git>

Description:

During my project, I contributed to a project focused on developing a plant disease identification system using Dart for backend processing and Flutter with Hive for the mobile application frontend. This project aimed to provide farmers with a reliable tool to diagnose plant diseases from images, leveraging machine learning and modern mobile development technologies.

Mental health fitness tracker

12 Jun, 2023 - 23 Aug, 2023

Mentor: - | **Team Size:** 1

Key Skills: Python Machine Learning Data Visualization

Project Link: <https://github.com/Naivedyasingh/AI-Mental-health-fitness-tracker.git>

During my internship at IBM, facilitated by AICTE, I worked on a cutting-edge project focusing on the development of a mental disease detector. This project involved leveraging advanced machine learning algorithms and techniques to create a system capable of identifying and diagnosing mental health issues based on various input data sources.

ASSESSMENTS / CERTIFICATIONS

Application development completion

31 Jul, 2023

Key Skills: Flutter Dart Firebase

I successfully completed an intensive app development course offered in collaboration with IIT Bhubaneswar through Teachnook. This course provided comprehensive training in mobile app development, equipping me with essential skills in programming languages such as Java and Swift, as well as proficiency in Android Studio and Xcode frameworks. Throughout the program, I gained hands-on experience in UI/UX design principles, agile development methodologies, and the creation of functional mobile applications.

SEMINARS / TRAININGS / WORKSHOPS

Symposium Institute Name: IIT Indore Computer Science Engineering

15 Mar, 2024 - 16 Mar, 2024

Key Skills: Artificial Intelligence machine learning Blockchain

I had the opportunity to participate in the IIT Indore Symposium, an esteemed event that brought together experts, researchers, and enthusiasts in the fields of Artificial Intelligence (AI), Machine Learning (ML), and Blockchain. The symposium featured a series of keynote speeches, panel discussions, and hands-on workshops aimed at exploring the latest advancements, trends, and applications in these cutting-edge technologies.

WEB LINKS

- o Github - <https://github.com/Naivedyasingh>
- o Other - <https://leetcode.com/u/naivedyasingh/>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Dhanka mohalla pansemal Barwani M. P,
Parmar guest house near railway station rau, Pansemal, Madhya
Pradesh, India - 451770

Emails: en21cs301489@medicaps.ac.in , naivedyasingh25@gmail.com

Date of Birth: 14 Jun, 2003

Known Languages: English,Hindi

Phone Number: +91-9111439303