Santosh Kumar Dhawal

+919519138128 ♦ santoshdhawal05@gmail.com ♦ Vadodara, Gujarat, India ♦ LinkedIn ♦ GitHub

SUMMARY

Recent Computer Science and Engineering graduate (Class of 2025) with hands-on experience in development through a successful internship. Proficient in building real-world applications, writing clean, efficient code, and solving complex problems using Data Structures and Algorithms. Passionate about learning, collaborating, and contributing to innovative tech solutions.

EXPERIENCE

Backend Python Developer

AarkSoft WebTech Vadodara, India

SKILLS

Language: Java, JavaScript, Python, HTML, CSS

Database: SQL, Mongodb **Framework:** Django, React Js

Library: numpy, pandas, Matplotlib

Platform: IntelliJ IDEA, Visual Studio Code, Eclipse, MySQL

Soft Skills: Excellent Communication, Problem Solving, Teamwork, Adaptability, Critical Thinking, Interpersonal Skills

PROJECTS

LostLink

• **Key Technology:** MERN(MongoDb Express React Node)

About: We believe every item have a story and home, we are here to write the happy ending. LostLink reunite the lost items to their respective owner.

Currency Converter Link

• Key Technology: Java, JFrame, Eclipse

About: Designed and implemented for supporting conversions between multi currencies with a graphical user interface for easy input and output. Ensured precise and reliable currency conversion calculations.

BookTicket

• Key Technology: Java, Gradle, IntelliJ

About: Provide a conventional method to book, check status of the train tickets.

EDUCATION

Bachelor of Technology in Computer Science and Engineering, Parul University (7.61/10)

Aug '21 — Present Vadodara, India

• Key Subjects:- Data Structure and Algorithms, Operating Systems, database Management Systems, Computer Network, Software Engineering.

School Leaving Certificate (+2 Science) in Sai Global Academy (78.75%)

Aug '18 — Aug '20 Siddharthanagar, Nepal

• Key Subjects:- Physics, Chemistry, Mathematics/Biology, English, Nepali.

Secondary Education Examination in Unique Homes English Boarding High School (81.25%)

Apr '08 — Apr '18 Dhakdhai, Nepal

• Key Subjects:- English, Nepali, Math, Science, Social, Optional Math, Population, Health.

CERTIFICATIONS

Data Analytics with Python, NPTEL (National Program on Technology Enhanced Learning)

Jan '24

Certificate of Publication, International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)

Mar '01

AWARDS

ISCA Cup [Inter School District Level Cricket Tournament]

Jan '01

Institutional Schools Cricket Association

Winner Box Cricket

PU Projection

Parul University

Held under the banner of Annual Technical Festival :- Third

PERSONAL INTERESTS / HOBBIES

Cricket

Passionate about playing cricket, active cricket player contribute as bowling all-rounder.

Volleyball

Active volleyball player with experience as a libero, demonstrating teamwork and defensive skills.

Football

Football player with a strong willingness to develop skills and contribute to team dynamics.

Workout

Passionate about natural bodybuilding with a strong commitment to fitness and personal development.