KARAN MUNTODE

+91 7262805075



Electronics and Computer Engineering
With Honors in data Science

karanmuntode510@gmail.com



Ashwi khurd, Sangamner, Ahmednagar, Maharastra







CAREER OBJECTIVE

To secure a challenging role in a dynamic organization where I can leverage my technical skills, knowledge, and passion for software development to contribute to organizational success while fostering personal and professional growth.

EDUCATION

Amrutvahini College of Engineering, Sangamner.

BE- Electronics & Computer & Honors in Data Science. 2021 - 2025 Pursuing 7.23 CGPA

K.B.P.V and Jr college Ashwi khurd, Sangamner

Maharashtra State Board of Secondary and Higher Secondary Education. 2019 - 2021 HSC - 79%

K.B.P.V Ashwi khurd, Sangamner

Maharashtra State Board of Secondary School Certificate Education. 2017 - 2019 SSC - 71.40%

SKILLS

- **Programming Languages:** JavaScript, Python, HTML, CSS, SQL, React.js
- Data Science Tools: Python Libraries
- **Development Tools:** VS Code, Google Colab,

ACHIEVEMENTS

- Securing 6th position in SunHacks hackathon, Sandeep university, Nashik (2023).
- Participate in INITHACKS hackathon, Dhule (2023).
- Data to AI Workshop Conducted by Google in IIT BOMBAY.
- Complete the course of Digital Productivity by NIIT Foundation (2023).
- Division level Volleyball player.

INTERNSHIP

• AI-ML EduSkills- AICTE:

Description: I successfully completed a 10-week virtual AI-ML internship offered by AICTE-Eduskills, where I gained hands-on experience in data preprocessing, model building, and evaluation. This internship strengthened my foundation in AI-ML concepts and enhanced my technical skills through real-world projects.

• AWS Data engineering- EduSkills -AICTE:

Description- Virtual internship I gained hands-on experience in AWS cloud services, focusing on foundational aspects such as EC2, S3, VPC, and IAM.

• Cognifyz (Virtual Internship):

Description: I completed this online internship of web development. Duration: Jan 2024.

Techno spark, Sangamner:

Description: To acquire basic to advance knowledge of Printed Circuit Board (PCB) also basic knowledge of PCB Design. Duration: Jan 2023 to Feb 2023.

STRENGTH

- Strong leadership abilities
- · Time management and multitasking skills
- Quick learner and adaptable to new technologies
- Excellent problem-solving aptitude

SOFT SKILLS

Proficient in English, Marathi, and Hindi

HOBBIES

- Playing volleyball
- Traveling and exploring new places
- Engaging in chess tournaments

PROJECTS

1.React News Application:

Built a responsive news app using React and Bootstrap, integrating NewsAPI for real-time articles. Features include category-based filtering, pagination, and dynamic content rendering.

2.Internship Management Portal:

Designed a portal for managing internships using HTML, CSS, and JavaScript

3.Banking System Application:

Created a Python-based application to manage user accounts and transactions.

4.BMI Calculator:

Developed a tool to calculate Body Mass Index using Python.

5. Number Guessing Game:

Built an interactive Python game to guess random numbers.

6.Stopwatch:

Created a fully functional stopwatch application using JavaScript.

7.FM Transmitter:

Designed a transmitter to broadcast stationary audio sources.

8.Smart Streetlight System:

Engineered a system to illuminate streetlights based on vehicle detection using ATmega-89S52.

9.IOT Driven Emegency Management System:

Built an IoT-based disaster detection system using IBM Watson Studio to train ML models. Detects floods and earthquakes and sends real-time alerts to users' phones.