

Roshan Mundekar

9561161391 | mundekarroshan566@gmail.com | [linkedin.com/in/roshan-mundekar-042611227/](https://www.linkedin.com/in/roshan-mundekar-042611227/) | github.com/RoshanMundekar

EXPERIENCE

Software Developer

May 2022 – Present

Inbotics Technologies PVT. LTD

Navi Mumbai, Aroli

- Developed and maintained robust and scalable backend systems using Python, ensuring seamless application functionality
- Utilized Python frameworks like Django/Flask to design and implement RESTful APIs, enhancing data manipulation and storage
- Designed and optimized complex database schemas in MySQL/PostgreSQL/MongoDB for efficient data storage and retrieval.
- Provided valuable insights during code reviews, improving code quality, maintainability
- Actively collaborated with frontend teams, ensuring responsive and user-friendly integration of frontend components

TECHNICAL SKILLS

Languages: Python, Mysql, Dart, Solidity, JavaScript, HTML/CSS, Java/XML

Frameworks: Flask, Django, React, Node.js, Android, Flutter, FastAPI

Developer Tools: Anaconda, spyder, jupyter Notebook, VS Code, Android Studio, Sqlyog, Git, Gitlab, Eclipse

Libraries: pandas, NumPy, Matplotlib, TensorFlow

EDUCATION

Mumbai University ,Maharashtra

8.32 A+

Bachelor of Science in Computer Science Ramniranjanjunhunjwala college

Aug. 2019 – April 2022

Maharastra State Kokan Divisional Board

64.82

Paisa Fund English School(HSC)

Aug. 2017 – May 2019

Maharastra State Kokan Divisional Board

89.00

Paisa Fund English School(SSC)

Aug. 2016 – March 2017

PROJECTS

E-commerce website selling electronic products | *Python, Django, Html, Mysql*

- * Understanding of the MVC (Model-View-Controller) architecture in Django
- * Understanding of common e-commerce features such as product listings, shopping carts, and checkout processes.
- * Proficiency in designing and working with relational databases, especially with Django models.
- * Experience with front-end technologies like HTML, CSS, and JavaScript.

Multi-tenancy university website | *Flask, HTML, and MongoDB*

- * Understanding of Flask architecture and its components.
- * Ability to perform CRUD operations using PyMongo (MongoDB driver for Python)
- * Ability to design a database schema that supports multi-tenancy
- * Experience with a frontend framework, such as Bootstrap, for responsive design.

Flutter Mental Health Recommendation | *Flask, python, Dart, flutter and Mysql*

- * Discuss their approach to creating a user-friendly and sensitive user interface for a mental health recommendation app.
- * Assess the candidate's proficiency in Flutter development.
- * Discuss how they would communicate effectively with mental health professionals or experts to ensure the app's effectiveness.
- * Experience with Dart, the programming language used in Flutter.