

Smit Solanki

Gujarat, India | er.smit.solanki@gmail.com | +919998441580

EDUCATION

A. D. PATEL INSTITUTE OF TECHNOLOGY

B.E. IN INFORMATION TECHNOLOGY
2020-2024
CGPA: 8.05

MINOR IN INTERNET OF THINGS
2021-2023
CGPA: 6.78

EKLAVYA PUBLIC SCHOOL

GRADE 12 WITH CHEMISTRY,
PHYSICS AND MATHEMATICS 2020
Percentage: 52.76 %

GRADE 10 2018
Percentage: 83 %

PROFILES

LinkedIn:// solankismit
Github:// solankismit

COURSEWORK

UNDERGRADUATE

Machine Learning and Deep Learning
Data Science and Visualization
Internet of Things
Information and Network Security
Data Structures
Analysis and Design of Algorithms
Computer Networks
Database Management System

SKILLS

PROGRAMMING

Python • Dart • C++ • C
Java • \LaTeX

APP DEVELOPMENT

Flutter • Kotlin

TOOLS

Jupyter • Google Colab • Android Studio
Firebase • Arduino IDE • IFTTT
Github • VS Code • Virtual Box

WORK EXPERIENCE

WEBEARL | FLUTTER INTERN

Nov 2022 - Dec 2022 | Ahmedabad, Gujarat

MATRIMONIAL APP

- Implemented APIs for fetching and updating data in a mobile app using Flutter and also integrated RazorPay payment gateway for in-app transactions.
- Wrote UI code using Flutter widgets for responsive and interactive app screens.
- Conducted code reviews, resolved bugs, and provided technical guidance.

PHN TECHNOLOGY | MACHINE LEARNING & DATA SCIENCE INTERN

Apr 2023 - Jun 2023 | Pune, Maharashtra

- Gained practical experience in machine learning and data science projects.
- Developed skills in ML algorithms and data preprocessing techniques.

PROJECTS

AUTO DOCX GENERATOR TOOL Demo | Code

- Developed a tool using Python to execute codes, capture output screenshots, and attach them to Word documents for lab manuals.
- Streamlined documentation process for college students by automating task, saving time and effort.

NARI-A WOMAN SAFETY APP Demo | Code

- Girls' safety app with features like SOS, Fake Call, Unsafe Zones, E-FIR to the Police and many more.
- Implemented UI and features using Flutter.

ZIPFOOD - INGREDIENTS DELIVERY APP Demo | Code

- Designed and developed the user interface for the ZipFood app using Flutter framework.
- Utilized Firebase Database for efficient data storage and retrieval.

EXTRA-CURRICULAR ACTIVITIES

- Participated and became 1st runner-up in CVMU Hackathon-2023.
- Participated and ranked in the Top 20 Finalists in CodeUnnati Marathon-2023 out of 120 teams.
- Participated in Tinkerthon-2023 by NeoFolks.
- Participated in SIH-2022 Hackathon.
- Participated in SSIP-2022 Hackathon.
- Event Coordinator of College TechFest Spectrum 2022.