

Jeet Undaviya

7043060260 | jeet.undaviya20017@gmail.com | Ahmedabad, Gujarat

Profiles & Portfolio

- **Github Profile** :- <https://github.com/jeetundaviya>
- **LinkedIn Profile** :-<https://www.linkedin.com/in/jeetundaviya>
- **Youtube Channel** :-<https://youtube.com/@jeetundaviya9147>

Education

Charotar University of Science And Technology Changa | Anand, Gujarat
B.Tech Computer Engineering | 05/2023
CGPA :- 9.56

Experience

Motorola Solutions | Bengaluru, Kamataka
Software Engineer | 05/2023 - Present

- Developing a **chatbot** using **LLMs** for **advanced log analysis**.
- Supported **iOS platform team** with **Objective-C** and **C/C++ libraries**.
- Intermediate in analyzing **SysDiagnose logs** and **iOS crash reports**.
- Contributed to the Wave PTX app team. This app is available on the App Store.
- Built **Python scripts** and **desktop apps** for the **Mobile Automation team**.
- Developed end-to-end **iOS Log Collection System** for **cloud and local devices**.

Motorola Solutions | Vadodara, Gujarat
Internship Trainee | 06/2022 - 05/2023

- Designed and developed test cases using **MS Test Framework** and **C#**.
- Debugged and resolved issues to enhance test coverage and stability.
- Built **Python utility** for **iOS log collection** and **internal tools**.
- Supported legacy **WinForms development** with **.NET Framework**.

Diggy Spidy

Project Developer | 05/2022 - Present

- Built **Diggy Spidy**, a web crawler for surface and dark web data collection.
- Streamlined deployment with **Git-based setups** and **Docker**.
- Added **slow/fast crawling**, **screenshot capture**, and **domain-specific crawling**.
- Designed **keyword-based filters** with stopwords and must-have words.
- Enabled **parallel crawling** for efficiency.
- Created scripts to **scrape search engines, forums, and datasets**.
- Leading **R&D to integrate LLMs** for **automated data categorization and analysis**.

Parentish Team | Ahmedabad, Gujarat
Founder at Parentish App | 02/2020 - Present

- Managed backend development and app flow for a Play Store application [[App Link](#)]
- Currently conducting R&D to **migrate the app to Flutter**.

CHARUSAT Space Research Technology Center | Changa, Gujarat
ML Intern | 04/2022 - 06/2022

- Explored **video classification** with a focus on **temporal accuracy**.
- Built two **CNN + LSTM** models for **Human Action Recognition** in **TensorFlow**.
- Pre-processed videos with **OpenCV** and created image datasets.
- Used **youtube_dl** to retrieve videos for model testing.

Skills

Objective-C, C/C++, iOS Development, Swift, Java, Python, Flutter/Dart, c#, Android