

Promit Revar

Portfolio: <https://promit-revar.github.io/Portfolio/>

Github: <https://github.com/Promit-revar>

Email: promit.revar2211@gmail.com

Mobile: +91 8141015981

EDUCATION

- **Vellore Institute of Technology** Tamil Nadu, India
• *Bachelor of Technology - Information Technology; CGPA: 8.85* *July 2019 - August 2021*
• *Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Databases*

SKILLS SUMMARY

- **Languages:** Python, PHP, C++, JavaScript, SQL, JAVA
- **Frameworks:** Scikit, Angular, TensorFlow, Keras, Django, Flask, NodeJS
- **Tools:** Heroku, GIT, PostgreSQL, MySQL, SQLite
- **Platforms:** Windows, Linux
- **Soft Skills:** Leadership, Event Management, Public Speaking, Time Management

EXPERIENCE

- **Samsung Prism Program** Remote
• *Student Developer (Full-time)* *July 2020 - Mar 2021*
 - **As a team member:** Take part into team meets and share the idea for model to select and train.
 - **Managing Data Base:** Converting Json object to CSV files having columns for previous intent.
 - **Pitch the idea:** To demonstrate the notions that made us select the model and dataset to the stakeholders.

PROJECTS

- **Roof Visualizer - An computer vision project using (Detectron , coco Api and RCNN model):** Custom object detection for mid scale enterprises for their product(roof). Tech: Python, Detectron, opencv2, Selenium, BeautifulSoup
- **Multi Domain Dialogue state continuity (Natural Language processing):** Dialog state continuity is a known practical ML problem on which study and research are less observed. This is one of the researches in this area and output of this research, the ML component, would enable dialog based voice assistant to communicate across the domains along with dialog states, values. Using the state continuity, Bixby would carry the utterance intent across the capsules along with slots and values. Tech: Python, Pytorch,Huggingface,Pytorch-lightning
- **Student Teacher Interaction Portal:** - An interaction portal developed where all the information regarding student is present and faculty can view them and update them and also can generate LOR(Letter of Recommendation) Tech: PHP, Bootstrap, HTML, CSS,Java Script, MySql (October '20)

HONORS AND AWARDS

- Successfully completed Samsung Prism Program - March, 2021
- Earned a Bronze medal at Hackerrank Hackfest 2020 - October, 2020
- Successfully Completed DeepLearning and Neural Networks course on Coursera

VOLUNTEER EXPERIENCE

- **Technical Director at Skillship Vellore** Tamil Nadu, India
• *Conducted Events, Tech fests for over 500+ students, Worked in building Website and projects March 2021 - Present*
- **Organizer for Skillwars** Tamil Nadu, India
• *Organized for Online Competetive coding event(skillwars) over 200+ students Participated* *Aug, 2021*